

<b>AWARD / CONTRACT</b>		1. THIS CONTRACT IS A RATED ORDER UNDER UPAS (15 CFR 350)		RATING DO-A7		PAGE of PAGES 1 19	
2. CONTRACT (PROC. INST. IDENT.) NO. FA8650-03-D-1485		3. EFFECTIVE DATE		4. REQUISITION / PURCHASE REQUEST / PROJECT NO. See Section G			
5. ISSUED BY AFRL/SNKR USAF/AFMC AIR FORCE RESEARCH LABORATORY 2310 EIGHTH STREET, BUILDING 167 WRIGHT-PATTERSON AFB OH 45433-7801 SHARON A. HALL 937-856-9828 Sharon.hall2@wpafb.af.mil		CODE FA8650		6. ADMINISTERED BY (IF OTHER THAN ITEM 5) DCMA BIRMINGHAM BURGER PHILLIPS CENTER 1910 THIRD AVENUE NORTH ROOM 201 BIRMINGHAM AL 35203-2376		CODE S0101A	
7. NAME AND ADDRESS OF CONTRACTOR (NO., STREET, CITY, COUNTY, STATE, ZIP CODE) SVERDRUP TECHNOLOGY, INC. ADVANCED SYSTEMS GRP. 1500 LEWIS TURNER BLVD. FORT WALTON BEACH FL 32547-7004 (850) 863-7700		MAILING DATE <b>OCT 31 2003</b>		8. DELIVERY <input type="checkbox"/> FOB Origin <input type="checkbox"/> Other (see below)		9. DISCOUNT FOR PROMPT PAYMENT N	
CAGE CODE 7W309		FACILITY CODE 0DZJ7		10. SUBMIT INVOICES (4 COPIES UNLESS OTHERWISE SPECIFIED) TO THE ADDRESS SHOWN IN		ITEM See Block 12	
11. SHIP TO / MARK FOR See Section F		CODE		12. PAYMENT WILL BE MADE BY DFAS-CO/SOUTH ENTITLEMENT OPER P O BOX 182264 COLUMBUS OH 43218-2264		CODE HQ0338	
13. AUTHORITY FOR OTHER THAN FULL AND OPEN COMPETITION		EFT: T		14. ACCOUNTING AND APPROPRIATION DATA			
15A. ITEM NO See Section B	15B. SUPPLIES/SERVICES	15C. QUANTITY	15D. UNIT	15E. UNIT PRICE	15F. AMOUNT		
				15G. TOTAL AMOUNT OF CONTRACT		24,701,000.00	
16. Table of Contents							
SEC	DESCRIPTION	PAGE(S)	SEC	DESCRIPTION	PAGE(S)		
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CONTRACTING OFFICER WILL COMPLETE ITEM 17 OR 18 AS APPLICABLE							
17. <input type="checkbox"/> <b>Contractor's Negotiated Agreement</b> (Contractor is required to sign this document and return 1 copies to issuing office). Contractor agrees to furnish and deliver all items or perform all services set forth or otherwise identified above and on any continuation sheets for the consideration stated herein. The rights and obligations of the parties to this contract shall be subject to and governed by the following documents: (a) this award/contract, (b) the solicitation, if any, and (c) such provisions, representations, certifications, and specifications, as are attached or incorporated by reference herein. (Attachments are listed herein.)				18. <input type="checkbox"/> <b>Award</b> (Contractor is not required to sign this document). Your offer on solicitation number _____ including the additions or changes made by you which additions or changes set forth in full above, is hereby accepted as to items listed above and on any continuation sheets. This award consummates the contract which consists of the following documents: (a) the Government's solicitation and your offer, and (b) this award/contract. No further contractual document is necessary.			
19A. NAME AND TITLE OF SIGNER (TYPE OR PRINT) MARK S. WILLIAMS, Sr VP & General Manager				20A. NAME OF CONTRACTING OFFICER SHARMA S. WILKINS			
19B. Name of Contractor		19C. Date Signed		20B. United States of America		20C. Date Signed	
by <u>Mark S. Williams</u> (signature of person authorized to sign)		10/27/03		by <u>Sharma S. Wilkins</u> (signature of Contracting Officer)		28 Oct 03	

PART I - THE SCHEDULE  
SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

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ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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0001

*Noun:* RESEARCH AND DEVELOPMENT  
*NSN:* N - Not Applicable  
*DD1423 is Exhibit:* A  
*Contract type:* U - COST PLUS FIXED FEE  
*Inspection:* DESTINATION  
*Acceptance:* DESTINATION  
*FOB:* DESTINATION  
*Descriptive Data:*  
Conduct research entitled "Target Recognition Technology Assessment, Diagnostics and Evaluation (TRADE)" in accordance with Section J, Statement of Work, dated 8 October 2003. Deliver data in accordance with Exhibit A, Contract Data Requirements List, DD Form 1423-1 dated 30 September 2003, as required by individual delivery orders. Specific research efforts will be as required by delivery orders issued hereunder.

0002

*Noun:* SOFTWARE  
*NSN:* N - Not Applicable  
*DD1423 is Exhibit:* A  
*Contract type:* U - COST PLUS FIXED FEE  
*Inspection:* DESTINATION  
*Acceptance:* DESTINATION  
*FOB:* DESTINATION  
*Descriptive Data:*  
Deliver software in accordance with Section J, Statement of Work, as incorporated by individual delivery orders issued hereunder.

0003

*Noun:* MATERIALS  
*NSN:* N - Not Applicable  
*DD1423 is Exhibit:* A  
*Contract type:* U - COST PLUS FIXED FEE  
*Inspection:* DESTINATION  
*Acceptance:* DESTINATION  
*FOB:* DESTINATION  
*Descriptive Data:*  
The contractor shall procure materials, to include hardware, necessary to accomplish research and development efforts as specified on individual delivery orders issued hereunder. Delivery orders shall specify an estimated amount for any such materials required by the research and development effort. The contractor shall obtain written authorization from the Contracting Officer prior to purchasing such materials.

PART I - THE SCHEDULE  
SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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0004

*Noun:* OPERATIONS AND MAINTENANCE SUPPORT  
*NSN:* N - Not Applicable  
*DD1423 is Exhibit:* A  
*Contract type:* U - COST PLUS FIXED FEE  
*Inspection:* DESTINATION  
*Acceptance:* DESTINATION  
*FOB:* DESTINATION  
*Descriptive Data:*  
Conduct research entitled "Target Recognition Technology Assessment, Diagnostics and Evaluation (TRADE)" in accordance with Section J, Statement of Work dated 8 October 2003. Deliver data in accordance with Exhibit A, Contract Data Requirements List, DD Form 1423-1 dated 30 September 2003. Efforts will be as required by delivery orders issued hereunder.

0005

*Noun:* PRODUCTION SUPPORT  
*NSN:* N - Not Applicable  
*DD1423 is Exhibit:* A  
*Contract type:* U - COST PLUS FIXED FEE  
*Inspection:* DESTINATION  
*Acceptance:* DESTINATION  
*FOB:* DESTINATION  
*Descriptive Data:*  
Conduct research entitled "Target Recognition Technology Assessment, Diagnostics and Evaluation (TRADE)" in accordance with Section J, Statement of Work dated 8 October 2003. Deliver data in accordance with Exhibit A, Contract Data Requirements List, DD Form 1423-1 dated 30 September 2003. Efforts will be as required by delivery orders issued hereunder.

**NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**OTHER CONTRACT CLAUSES IN FULL TEXT**

**B054 IMPLEMENTATION OF LIMITATION OF FUNDS (FEB 2003) (TAILORED)**

The sum allotted to this contract and available for payment of costs and fee under FA8650-03-D-1485 through (time to specified on individual delivery orders) in accordance with the clause in Section I entitled "Limitation of Funds" is (amount to be specified on individual delivery orders).

**B058 PAYMENT OF FEE (CPFF) (FEB 2003)**

The estimated cost and fee for this contract are shown below. The applicable fixed fee set forth below may be increased or decreased only by negotiation and modification of the contract for added or deleted work. As determined by the contracting officer, it shall be paid as it accrues, in regular installments based upon the percentage of completion of work (or the expiration of the agreed-upon period(s) for term contracts).

Estimated Cost (to be specified on individual delivery orders)

Fee (to be specified on individual delivery orders)

**NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**OTHER CONTRACT CLAUSES IN FULL TEXT**

**C003 INCORPORATED DOCUMENTS/REQUIREMENTS (APR 1998)**

Section J, Attachment 1, entitled "Target Recognition Technology Assessment, Diagnostics and Evaluation (TRADE) dated 8 October 2003

**NOTICE:** The following contract clauses pertinent to this section are hereby incorporated by reference:

**AIR FORCE MATERIEL COMMAND FEDERAL ACQUISITION REGULATION SUPPLEMENT  
CONTRACT CLAUSES**

5352.247-9008 CONTRACTOR COMMERCIAL PACKAGING (AFMC) (SEP 1998)

**I. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated by reference;

**A. FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES**

52.246-08 INSPECTION OF RESEARCH AND DEVELOPMENT -- COST-REIMBURSEMENT (MAY 2001)

**B. DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES**

252.246-7000 MATERIAL INSPECTION AND RECEIVING REPORT (MAR 2003)

**II. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**OTHER CONTRACT CLAUSES IN FULL TEXT**

**E006 RECEIVING REPORT (DD FORM 250) MAILING ADDRESS (APR 1998)**

(a) Submit original DD Form(s) 250 for all items deliverable under this contract (e.g. hardware, software, exhibit line items, status reports, services, etc.) to the following address:

Lt Kate R. Duffy, AFRL/SNAA, 2241 Avionics Circle, Bldg 620, Wright Patterson AFB, OH 45433-7103

(b) In addition, a copy of the DD Form 250 shall accompany each shipment for all deliverable items. Shipment addresses are specified in Section F of the schedule and/or on the Contract Data Requirements List.

(c) PROCESSING STATUS. Any inquiry as to the processing status of a DD Form 250 should be made to the following office:

AFRL/SNAA (Lt Kate R. Duffy), 2241 Avionics Circle, Bldg 620, Wright Patterson AFB, OH 45433-7103

**E007 INSPECTION AND ACCEPTANCE AUTHORITY (APR 1998)**

Inspection and acceptance for all Contract and Exhibit Lines or Subline Items shall be accomplished by the Program Manager, Air Force Research Laboratory, Lt Kate R. Duffy, AFRL/SNAA, 937-904-9239 .

**I. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated by reference:

**FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES**

52.242-15 STOP-WORK ORDER (AUG 1989) - ALTERNATE I (APR 1984)  
52.247-34 F.O.B. DESTINATION (NOV 1991)

**II. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**OTHER CONTRACT CLAUSES IN FULL TEXT**

**F003 CONTRACT DELIVERIES (FEB 1997)**

The following terms, if used within this contract in conjunction with contract delivery requirements (including data deliveries), are hereby defined as follows:

- (a) "MAC" and "MARO" mean "months after the effective date for award of the contractual action (as shown in block 3, Section A, SF 26)".
- (b) "WARO" means "weeks after the effective date for award of the contractual action".
- (c) "DARO" means "days after the effective date for award of the contractual action".
- (d) "ASREQ" means "as required". Detailed delivery requirements are then specified elsewhere in Section F.

**F005 DELIVERY OF REPORTS (OCT 1998)**

- (a) All data shall be delivered in accordance with the delivery schedule shown on the Contract Data Requirements List, attachments, or as incorporated by reference.
- (b) All reports and correspondence submitted under this contract shall include the contract number and project number and be forwarded prepaid. A copy of the letters of transmittal shall be delivered to the Procuring Contracting Officer (PCO) and Administrative Contracting Officer (ACO). The addresses are set forth on the contract award cover page. All other address(es) and code(s) for consignee(s) are as set forth in the contract or incorporated by reference.

**F007 SHIPMENT ADDRESS (SEP 1997) (TAILORED)**

FY1456  
Det 1 AFRL/WS  
Building 198, Area B, 2231 Monohan Way  
Wright-Patterson AFB, OH 45433-7034

Mark For: Lt Kate Duffy, AFRL/SNAA  
FA8650-03-D-1485



**NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**OTHER CONTRACT CLAUSES IN FULL TEXT**

**G002 PROGRAM MANAGER (MAY 1997)**

Program Manager: Lt Kate R. Duffy, AFRL/SNAA, 937-904-9239

**G005 PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING CLASSIFICATION CITATIONS (MAR 2001)**

Payment for all effort under this contract should be made in the order and amounts shown in the informational subline item(s) in Section B, CLIN 0001 of the contract and recapped below. Exhaust the funds in each ACRN before using funds from the next listed ACRN.

ACRN	SUBCLIN NO.	TOTAL OBLIGATED
to be determined on individual delivery orders		

a. This contract will be funded by multiple accounting classification citations. Payment shall be made from ACRNs in alphabetical order (AA,AB,etc). DO NOT USE A PRORATED METHOD to pay, disburse and liquidate funds. Do not liquidate any funds from an ACRN unless the preceding ACRNs have been fully liquidated, or if revised payment instructions are provided per paragraph b. below.

b. Additional ACRNs will be assigned when new accounting classifications are available. When adding new ACRNs or changing existing ACRNs, the above payment instructions shall apply, unless specific revised payments instructions are provided as part of a contract modification.

**G006 INVOICE AND PAYMENT - COST REIMBURSEMENT (FEB 1997)**

Invoices (or public vouchers), supported by a statement of cost for performance under this contract, shall be submitted to the cognizant Defense Contract Audit Agency (DCAA) office. Under the provisions of DFARS 242.803(b), the DCAA auditor, is designated as the authorized representative of the contracting officer (CO) for examining vouchers received directly from the contractor.

**G015 IMPLEMENTATION OF TAXPAYER IDENTIFICATION NUMBER (APR 1998)**

In accordance with FAR 52.204-03, Taxpayer Identification Number is 62-0510412.

**G017 IMPLEMENTATION OF PATENT RIGHTS CLAUSE (IDIQ) (SEP 1999) (TAILORED)**

All documents and information required by the patent rights and/or patent reporting clauses set forth in Section I of this contract shall be submitted FOR EACH ORDER to the Administrative Contracting Officer and to the Staff Judge Advocate, AFMC LO/JAZI, Bldg 11, Area B, 2240 B Street, Room 100, Wright Patterson, AFB 45433-7109.. The LO/JAZI patent administrator can be reached at (937) 255-2838. This notice also constitutes a request (see FAR 52.227-12(f)(10) or DFARS 252.227-7039(c), as applicable) for submission of a copy of the patent application, when filed, along with the patent application serial number, filing date, subsequent U.S. patent number and issue date, as received.

**G018 CONTRACT HOLIDAYS (FEB 2003)**

(a) The prices/costs in Section B of the contract include holiday observances; accordingly, the Government will not be billed for such holidays, except when services are required by the Government and are actually

PART I - THE SCHEDULE  
SECTION G - CONTRACT ADMINISTRATION DATA

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performed on a holiday. Holidays in addition to those reflected in this contract, which are designated by the Government, will be billable provided the assigned Contractor employee was available for performance and was precluded from such performance.

(b) The following days are contract holidays: January 1 (New Year's Day)\*  
Martin Luther King Day (Third Monday in January)  
President's Day (Third Monday in February)  
Memorial Day (Last Monday in May)  
July 4 (Independence Day)\*  
Labor Day (First Monday in September)  
Columbus Day (Second Monday in October)  
November 11 (Veteran's Day)\*  
Thanksgiving Day (Fourth Thursday in November)  
December 25 (Christmas Day)\*

\* Variable date understood to be Government holiday when observed

**NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**OTHER CONTRACT CLAUSES IN FULL TEXT**

**H023 INDEFINITE QUANTITY (SEP 1997) (TAILORED)**

This is an Indefinite Quantity contract as contemplated by FAR 16.504. The total scope of the technical tasks for which orders may be issued is set forth in paragraph 1.0 of the attached Statement of Work. The maximum dollar amount the Government may order under this contract is \$24,701,000.00; the minimum amount is \$5,000.00.

**H024 ORDERING PROCEDURES (SEP 1997)**

(a) Orders will be issued by a Procuring Contracting Officer in accordance with the Ordering clause of this contract. However, the following procedures shall be used for negotiation of orders.

(1) The Contracting Officer will provide the Contractor with a copy of the notification of each proposed Order which will include a description of work to be performed, description of expertise required, and desired completion date.

(2) The Contractor shall then: (i) submit to the Contracting Officer a brief technical discussion describing how the work will be performed; (ii) submit a cost proposal in Standard Form 1411 format, identifying labor categories and number of hours within each category required for the performance of the proposed work; (iii) identify and provide rationale for all non-labor cost elements required for performance; and (iv) identify any Government property required for performance.

(3) Upon receipt of the proposal, the Contracting Officer will analyze the proposal and, if acceptable, issue an Order directing the Contractor to commence performance, or if the proposal is not fully acceptable as offered, negotiations shall be conducted prior to issuance of any Order. In the event issues pertaining to a proposed work cannot be resolved to the satisfaction of the Contracting Officer, the Contracting Officer reserves the right to withdraw and cancel the proposed work. In such event, the Contractor shall be notified, via letter, of the Contracting Officer's decision. This decision shall be final and conclusive and shall not be subject to the Disputes clause or the Contract Disputes Act.

(b) The Contractor is not authorized to commence performance prior to issuance of the Order by the Contracting Officer.

**H025 INCORPORATION OF SECTION K (OCT 1998)**

Section K of the solicitation is hereby incorporated by reference.

**H029 IMPLEMENTATION OF DISCLOSURE OF INFORMATION (OCT 1997)**

In order to comply with DFARS 252.204-7000, Disclosure of Information, the following copies of the information to be released are required at least 45 days prior to the scheduled release date:

(a) 3 copy(ies) to: Office of Public Affairs, ASC/PA, 1865 Fourth Street, Suite 15, Wright Patterson AFB OH 45433-7129

(b) 1 copy(ies) to: Contracting Officer, AFRL/SNKR, 2310 Eighth Street, Building 167, Wright Patterson AFB OH 45433-7801

(c) 1 copy(ies) to: Program Manager, Lt Kate Duffy, AFRL/SNAA, 2241 Avionics Circle, Building 620, Wright Patterson AFB OH 45433-7321.

**H033 SOLICITATION NUMBER (APR 1998)**

Solicitation Number: PRDA 03-11-SNK

**H040 ASSOCIATE CONTRACTOR AGREEMENTS (FEB 2003) (TAILORED)**

(a) The Contractor shall enter into Associate Contractor Agreements (ACA) for any portion of the contract requiring joint participation in the accomplishment of the Government's requirement. The agreements shall include the basis for sharing information, data, technical knowledge, expertise, and/or resources essential to the integration of the TRADE program which shall ensure the greatest degree of cooperation for the development of the program to meet the terms of the contract. Associate Contractors are listed in (h) below.

(b) ACAs shall include the following general information:

- (1) Identify the associate contractors and their relationships.
- (2) Identify the program involved and the relevant Government contracts of the associate Contractors.
- (3) Describe the associate contractor interfaces by general subject matter.
- (4) Specify the categories of information to be exchanged or support to be provided.
- (5) Include the expiration date (or event) of the ACA.
- (6) Identify potential conflicts between relevant Government contracts and the ACA; include agreements on protection of proprietary data and restrictions on employees.

(c) A copy of such agreement shall be provided to the Contracting Officer for review before execution of the document by the cooperating contractors.

(d) Nothing in the foregoing shall affect compliance with the requirements of the clause at 5352.209-9002, Organizational Conflict of Interest.

(e) The Contractor is not relieved of any contract requirements or entitled to any adjustments to the contract terms because of a failure to resolve a disagreement with an associate contractor.

(f) Liability for the improper disclosure of any proprietary data contained in or referenced by any agreement shall rest with the parties to the agreement, and not the Government.

(g) All costs associated with the agreements are included in the negotiated cost of this contract. Agreements may be amended as required by the Government during the performance of this contract.

(h) The following contractors are associate contractors with whom agreements are required:

CONTRACTOR	ADDRESS	PROGRAM/CONTRACT
Veridian Systems (General Dynamics)	4455 Genesee Street Buffalo NY 14225	REASON/F33615-01-D-1987
Science Applications International Corporation	10260 Campus Point Drive, Bldg C San Diego CA 92121	REASON/F33615-02-D-1289
TBD		

**H044 RENT-FREE USE OF GOVERNMENT-OWNED PROPERTY (FEB 2003)**

The Contractor is authorized to use in the performance of this contract on a rent-free, noninterference basis the Government-owned property identified below, made available during the periods set forth below.

ITEM	PERIOD AVAILABLE
to be determined on individual delivery orders	

**H055 INSURANCE CLAUSE IMPLEMENTATION (FEB 2003)**

The Contractor shall obtain and maintain the minimum kinds and amounts of insurance during performance of this contract as specified by FAR 28.307-2, Liability, and contemplated by FAR 52.228-5, Insurance--Work on a Government Installation, and/or 52.228-7, Insurance--Liability to Third Persons.

**H063 CONTRACTOR IDENTIFICATION (FEB 2003)**

(a) Contractor personnel and their subcontractors must identify themselves as Contractors or subcontractors during meetings, telephone conversations, in electronic messages, or correspondence related to this contract.

(b) Contractor-occupied facilities (on AFMC or other Government installations) such as offices, separate rooms, or cubicles must be clearly identified with Contractor supplied signs, name plates or other identification, showing that these are work areas for Contractor or subcontractor personnel.

**H081 INCORPORATION OF SUBCONTRACTING PLAN (FEB 2003) (TAILORED)**

In accordance with FAR 52.219-9, Small Business Subcontracting Plan, the subcontracting plan contained in FA8650-03-D-1485, dated 21 October 2003 is incorporated herein by reference. The small disadvantaged business goal is 5%. The woman-owned small business goal is 3%. The HUBzone small business goal is 1.5 %. The veteran-owned small business goal is 1.5%. The service-disabled veteran-owned small business goal is 1.5%. The small business goal is 20%.

**H087 GOVERNMENT- FURNISHED PROPERTY (GFP) (FEB 2003)**

Pursuant to the Government Property clause herein, the Government shall furnish the item(s) of property listed below as Government-Furnished Property (GFP) to the Contractor, f.o.b. destination, for use in performance of this contract. Upon completion of the contract, the Contractor shall obtain disposition instructions from the Government Property Administrator of the activity having responsibility for administration of the contract.

ITEM NR	NSN	NOUN	PART NO	QTY	DELIVERY DATE
to be determined on individual delivery orders.					

Contract Clauses in this section are from the FAR, Defense FAR Sup, Air Force FAR Sup, and the Air Force Materiel Command FAR Sup, and are current through the following updates:

Database Version: 5.4.x.500; Issued: 10/15/2003; Clauses: ; FAR: FAC 2001-16 (Partial); DFAR: DCN20031001; DL: DL 98-021; Class Deviations: CD 2003o0003; AFFAR: 2002 Edition; AFMCFAR: AFMCAC 02-01; AFAC: AFAC 2003-0501; IPN: 98-009

I. **NOTICE:** The following contract clauses pertinent to this section are hereby incorporated by reference:

**A. FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES**

52.202-01	DEFINITIONS (DEC 2001)
52.203-03	GRATUITIES (APR 1984)
52.203-05	COVENANT AGAINST CONTINGENT FEES (APR 1984)
52.203-06	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT (JUL 1995)
52.203-07	ANTI-KICKBACK PROCEDURES (JUL 1995)
52.203-08	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY (JAN 1997)
52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY (JAN 1997)
52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS (JUN 2003)
52.204-02	SECURITY REQUIREMENTS (AUG 1996)
52.204-04	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER (AUG 2000)
52.209-06	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT (JUL 1995)
52.211-05	MATERIAL REQUIREMENTS (AUG 2000)
52.215-02	AUDIT AND RECORDS -- NEGOTIATION (JUN 1999)
52.215-08	ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT (OCT 1997)
52.215-11	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA--MODIFICATIONS (OCT 1997)
52.215-13	SUBCONTRACTOR COST OR PRICING DATA--MODIFICATIONS (OCT 1997)
52.215-14	INTEGRITY OF UNIT PRICES (OCT 1997)
52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS (DEC 1998)
52.215-17	WAIVER OF FACILITIES CAPITAL COST OF MONEY (OCT 1997)
52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS (OCT 1997)
52.215-19	NOTIFICATION OF OWNERSHIP CHANGES (OCT 1997)
52.215-21	REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA--MODIFICATIONS (OCT 1997)
52.216-07	ALLOWABLE COST AND PAYMENT (DEC 2002)
52.216-08	FIXED FEE (MAR 1997)
52.216-18	ORDERING (OCT 1995) Para (a), Issued from date is 'Contract Award' Para (a), Issued through date is '60 MARO'
52.216-19	ORDER LIMITATIONS (OCT 1995) Para (a). Insert Dollar amount or quantity. '\$5,000.00' Para (b)(1). Insert dollar amount or quantity '\$24,701,000.00' Para (b)(2). Insert dollar amount or quantity. '\$24,701,000.00' Para (b)(3). Insert number of days. '30' Para (d). Insert number of days. '10'
52.216-22	INDEFINITE QUANTITY (OCT 1995)

PART II - CONTRACT CLAUSES  
SECTION I - CONTRACT CLAUSES

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- 52.219-08 Para (d), Date is '84 MARO'  
UTILIZATION OF SMALL BUSINESS CONCERNS (OCT 2000)
- 52.219-09 SMALL BUSINESS SUBCONTRACTING PLAN (JAN 2002) - ALTERNATE II (OCT 2001)
- 52.219-16 LIQUIDATED DAMAGES -- SUBCONTRACTING PLAN (JAN 1999)
- 52.222-01 NOTICE TO THE GOVERNMENT OF LABOR DISPUTES (FEB 1997)
- 52.222-02 PAYMENT FOR OVERTIME PREMIUMS (JUL 1990)  
Para (a), Dollar amount is '\$0.00'
- 52.222-03 CONVICT LABOR (JUN 2003)
- 52.222-21 PROHIBITION OF SEGREGATED FACILITIES (FEB 1999)
- 52.222-26 EQUAL OPPORTUNITY (APR 2002)
- 52.222-35 EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS (DEC 2001)
- 52.222-36 AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES (JUN 1998)
- 52.222-37 EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS (DEC 2001)
- 52.223-05 POLLUTION PREVENTION AND RIGHT-TO-KNOW INFORMATION (AUG 2003)
- 52.223-05 POLLUTION PREVENTION AND RIGHT-TO-KNOW INFORMATION (AUG 2003) - ALTERNATE I (AUG 2003)
- 52.223-05 POLLUTION PREVENTION AND RIGHT-TO-KNOW INFORMATION (AUG 2003) - ALTERNATE II (AUG 2003)
- 52.223-06 DRUG-FREE WORKPLACE (MAY 2001)
- 52.223-14 TOXIC CHEMICAL RELEASE REPORTING (AUG 2003)
- 52.225-13 RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (DEVIATION) (JUN 2003)
- 52.227-01 AUTHORIZATION AND CONSENT (JUL 1995) - ALTERNATE I (APR 1984)
- 52.227-02 NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT (AUG 1996)
- 52.227-10 FILING OF PATENT APPLICATIONS -- CLASSIFIED SUBJECT MATTER (APR 1984)
- 52.227-12 PATENT RIGHTS -- RETENTION BY THE CONTRACTOR (LONG FORM) (JAN 1997)  
para (I), insert agency instructions for communications 'The contractor shall forward the invention reports called for by the Patents Rights clause through the Administrative Contracting Office addressed through AFMCLO/JAZI, 2240 B Street, Room 100, Wright-Patterson AFB, OH 45433-7109. Invention reports may be e-mailed to: afmclo.jaz@wpafb.af.mil <mailto:afmclo.jaz@wpafb.af.mil>. Ensure e-mail includes your contract number, followed by the words "Invention Reporting" on the subject line.'
- 52.228-07 INSURANCE -- LIABILITY TO THIRD PERSONS (MAR 1996)
- 52.230-02 COST ACCOUNTING STANDARDS (APR 1998)
- 52.230-06 ADMINISTRATION OF COST ACCOUNTING STANDARDS (NOV 1999)
- 52.232-09 LIMITATION ON WITHHOLDING OF PAYMENTS (APR 1984)
- 52.232-17 INTEREST (JUN 1996)
- 52.232-22 LIMITATION OF FUNDS (APR 1984)
- 52.232-23 ASSIGNMENT OF CLAIMS (JAN 1986) - ALTERNATE I (APR 1984)
- 52.232-25 PROMPT PAYMENT (FEB 2002)
- 52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFER--CENTRAL CONTRACTOR REGISTRATION (OCT 2003)
- 52.233-01 DISPUTES (JUL 2002)
- 52.233-03 PROTEST AFTER AWARD (AUG 1996) - ALTERNATE I (JUN 1985)
- 52.237-02 PROTECTION OF GOVERNMENT BUILDINGS, EQUIPMENT AND VEGETATION (APR 1984)
- 52.242-01 NOTICE OF INTENT TO DISALLOW COSTS (APR 1984)
- 52.242-03 PENALTIES FOR UNALLOWABLE COSTS (MAY 2001)
- 52.242-04 CERTIFICATION OF FINAL INDIRECT COSTS (JAN 1997)
- 52.242-13 BANKRUPTCY (JUL 1995)
- 52.243-02 CHANGES -- COST-REIMBURSEMENT (AUG 1987) - ALTERNATE V (APR 1984)
- 52.243-06 CHANGE ORDER ACCOUNTING (APR 1984)
- 52.243-07 NOTIFICATION OF CHANGES (APR 1984)  
Para (b), Number of calendar days is (insert 30 for RDSS/C) '30 days'

52.244-02	Para (d), Number of calendar days is (insert 30 for RDSS/C) '30 days' SUBCONTRACTS (AUG 1998) - ALTERNATE I (AUG 1998) Para (e), Contractor shall obtain the Contracting Officer's written consent before placing the following subcontracts: 'all, except those identified in para (k) below' Para (k), Insert subcontracts which were evaluated during negotiations: 'to be determined on each delivery order.'
52.244-05	COMPETITION IN SUBCONTRACTING (DEC 1996)
52.245-05	GOVERNMENT PROPERTY (COST-REIMBURSEMENT, TIME-AND-MATERIAL, OR LABOR-HOUR CONTRACTS) (JUN 2003)
52.246-23	LIMITATION OF LIABILITY (FEB 1997)
52.247-01	COMMERCIAL BILL OF LADING NOTATIONS (APR 1984)
52.247-67	SUBMISSION OF COMMERCIAL TRANSPORTATION BILLS TO THE GENERAL SERVICES ADMINISTRATION FOR AUDIT (JUN 1997)
52.249-06	TERMINATION (COST-REIMBURSEMENT) (SEP 1996)
52.249-14	EXCUSABLE DELAYS (APR 1984)
52.251-01	GOVERNMENT SUPPLY SOURCES (APR 1984)
52.253-01	COMPUTER GENERATED FORMS (JAN 1991)

#### **B. DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES**

252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE- CONTRACT-RELATED FELONIES (MAR 1999)
252.204-7000	DISCLOSURE OF INFORMATION (DEC 1991)
252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT (APR 1992)
252.204-7004	REQUIRED CENTRAL CONTRACTOR REGISTRATION (NOV 2001)
252.204-7005	ORAL ATTESTATION OF SECURITY RESPONSIBILITIES (NOV 2001)
252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS (DEC 1991)
252.209-7000	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY (NOV 1995)
252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY (MAR 1998)
252.215-7000	PRICING ADJUSTMENTS (DEC 1991)
252.219-7003	SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS) (APR 1996)
252.223-7004	DRUG-FREE WORK FORCE (SEP 1988)
252.223-7006	PROHIBITION ON STORAGE AND DISPOSAL OF TOXIC AND HAZARDOUS MATERIALS (APR 1993)
252.225-7004	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES (APR 2003)
252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES (FEB 2003)
252.225-7014	PREFERENCE FOR DOMESTIC SPECIALTY METALS (APR 2003)
252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (APR 2003)
252.225-7025	RESTRICTION ON ACQUISITION OF FORGINGS (APR 2003)
252.225-7030	RESTRICTION ON ACQUISITION OF CARBON, ALLOY, AND ARMOR STEEL PLATE (APR 2003)
252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL (APR 2003)
252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS (OCT 2003)
252.227-7013	RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS (NOV 1995)
252.227-7014	RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION (JUN 1995)
252.227-7016	RIGHTS IN BID OR PROPOSAL INFORMATION (JUN 1995)
252.227-7019	VALIDATION OF ASSERTED RESTRICTIONS--COMPUTER SOFTWARE (JUN 1995)
252.227-7025	LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDS (JUN 1995)
252.227-7030	TECHNICAL DATA--WITHHOLDING OF PAYMENT (MAR 2000)



PART II - CONTRACT CLAUSES  
SECTION I - CONTRACT CLAUSES

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252.227-7036	DECLARATION OF TECHNICAL DATA CONFORMITY (JAN 1997)
252.227-7037	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA (SEP 1999)
252.231-7000	SUPPLEMENTAL COST PRINCIPLES (DEC 1991)
252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS (MAR 2003)
252.235-7010	ACKNOWLEDGMENT OF SUPPORT AND DISCLAIMER (MAY 1995) Para (a), name of contracting agency(ies): 'United States Air Force' Para (a), contract number(s): 'FA8650-03-D-1485' Para (b), name of contracting agency(ies): 'United States Air Force'
252.235-7011	FINAL SCIENTIFIC OR TECHNICAL REPORT (SEP 1999)
252.239-7000	PROTECTION AGAINST COMPROMISING EMANATIONS (DEC 1991)
252.242-7000	POSTAWARD CONFERENCE (DEC 1991)
252.242-7004	MATERIAL MANAGEMENT AND ACCOUNTING SYSTEM (DEC 2000)
252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT (MAR 1998)
252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DOD CONTRACTS) (MAR 2000)
252.245-7001	REPORTS OF GOVERNMENT PROPERTY (MAY 1994)
252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA (MAY 2002)
252.247-7024	NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA (MAR 2000)

**C. AIR FORCE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES**

5352.204-9000	NOTIFICATION OF GOVERNMENT SECURITY ACTIVITY AND VISITOR GROUP SECURITY AGREEMENTS (APR 2003)
5352.223-9001	HEALTH AND SAFETY ON GOVERNMENT INSTALLATIONS (JUN 1997)
5352.242-9000	CONTRACTOR ACCESS TO AIR FORCE INSTALLATIONS (JUN 2002) Para (b), Any additional requirements to comply with local security procedures 'including current E check certificate'

**D. AIR FORCE MATERIEL COMMAND FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES**

5352.209-9002	ORGANIZATIONAL CONFLICT OF INTEREST (AFMC) (AUG 2002) - ALTERNATE III (AUG 2002)
5352.227-9000	EXPORT-CONTROLLED DATA RESTRICTIONS (AFMC) (JUL 1997)
5352.245-9004	BASE SUPPORT (AFMC) (JUL 1997) - ALTERNATE I (JUL 1997) Alt I, Para (e), List Installations 'AFRI/SNA, Bldg 23 and 620, WPAFB OH' Alt I, Para (f), List Support Items 'telephones, office space and computer access'

**II. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES IN FULL TEXT**

**52.211-15 DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS (SEP 1990)**

This is a rated order certified for national defense use, and the Contractor shall follow all the requirements of the Defense Priorities and Allocations System regulation (15 CFR 700).

**52.252-02 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)**

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): <http://farsite.hill.af.mil/>

**52.252-06 AUTHORIZED DEVIATIONS IN CLAUSES (APR 1984)**

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.

(b) The use in this solicitation or contract of any Defense Federal Acquisition Regulation Supplement (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

PART III - LIST OF DOCUMENTS, EXHIBITS & ATTACHMENTS  
SECTION J - LIST OF ATTACHMENTS

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DOCUMENT	PGS	DATE	TITLE
EXHIBIT A	20	30 SEP 2003	CONTRACT DATA REQUIREMENTS LIST (DD FORM 1423-1_
ATTACHMENT 1	6	08 OCT 2003	STATEMENT OF WORK ENTITLED "TARGET RECOGNITION TECHNOLOGY ASSESSMENT, DIAGNOSTICS AND EVALUATION"
ATTACHMENT 2	7	30 SEP 2003	DEPARTMENT OF DEFENSE CONTRACT SECURITY CLASSIFICATION SPECIFICATION (DD FORM 254)

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Form Approved  
OMB No. 0704-0188

G. PREPARED BY KATE R. DUFFY AFRL/SNAA, (937) 904-9289	H. DATE 30-SEP-03	I. APPROVED BY Karen E. Ragland Data Manager Dept 1 AFRL/USC	J. DATE 30-SEP-03
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18. ESTIMATED  
TOTAL PRICE

# CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved  
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A		C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____	
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP	
1. DATA ITEM NO. A002		2. TITLE OF DATA ITEM SCIENTIFIC AND TECHNICAL REPORTS		3. SUBTITLE Contractor's Billing Voucher	
4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80711A/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA	
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED E	10. FREQUENCY MTHLY	12. DATE OF FIRST SUBMISSION *	14. DISTRIBUTION	
8. APP CODE N/A		11. AS OF DATE *	13. DATE OF SUBSEQUENT SUBMISSION *	a. ADDRESSEE	b. COPIES
					Draft Final Reg Repr
16. REMARKS Tailored 1.) to require only a photocopy of the contractor's billing voucher which is prepared by the contractor to receive payment for this contract's work, and 2.) to require the reporting of current Earned, Billed and Paid funds as defined herein.  Earned means amount of funds earned by the contractor and the suppliers or subcontractor's through labor or material purchases.  Billed means amount of funds that have been billed to the government by the contractor.  Paid means the amount of funds paid by the government to the contractor.  * Submit via email with Data Item #A003.				AFRL/SNAA	0 1 0
				AFRL/SNF	0 1 0
				AFRL/SNK	0 1 0
				DCMA/ACO	0 1 0
15. TOTAL				0	4 0

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I. APPROVED BY  
Karen E. Ragland  
Data Manager DoD AFRL/NSC

J. DATE  
30-SEP-03

# CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

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A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A		C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____						
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP						
1. DATA ITEM NO. A003	2. TITLE OF DATA ITEM FUNDS AND MAN-HOUR EXPENDITURE REPORT			3. SUBTITLE						
4. AUTHORITY (Data Acquisition Document No.) DI-FNCL-80331/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA						
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED E	10. FREQUENCY MTHLY	12. DATE OF FIRST SUBMISSION **	14. DISTRIBUTION						
8. APP CODE N/A		11. AS OF DATE *	13. DATE OF SUBSEQUENT SUBMISSION **	a. ADDRESSEE	b. COPIES					
					Draft					
					Final					
					Reg					
					Repro					
16. REMARKS Tailored to allow contractor's format.  Submit via e-mail.  * At the close of the contractor's monthly accounting period.  ** 25 days after Block 11 time.				AFRL/SNAA	0	1	1			
				AFRL/SNF	0	1	0			
				AFRL/SNK	0	1	0			
				DCMA/ACO	0	1	0			
				15. TOTAL				0	4	1

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY KATE R. DUFFY AFRL/SNAA, (937) 904-9289	H. DATE 30-SEP-03	I. APPROVED BY Kathleen E. Ragland Data Manager, Dept AFRL WSC	J. DATE 30-SEP-03
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# CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

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A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A		C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____			
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP			
1. DATA ITEM NO. A004	2. TITLE OF DATA ITEM CONTRACT FUNDS STATUS REPORT (CFSR)			3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-81468/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA			
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED E	10. FREQUENCY QRTLY	12. DATE OF FIRST SUBMISSION **	14. DISTRIBUTION			
8. APP CODE N/A		11. AS OF DATE *	13. DATE OF SUBSEQUENT SUBMISSION **	a. ADDRESSEE	b. COPIES		
				Draft	Final		
				Reg	Repro		
16. REMARKS Tailored so that the report contains forecasts by month for the next six months, by quarter for the remaining fiscal year, and by year for the remaining fiscal years. CFSR data shall be reconciled to the Government's fiscal year end at 30 September if the contractor's fiscal year end does not coincide with the Government's fiscal year end.  Submit via e-mail  * The last day of the contractor's monthly accounting period nearest the end of the government's fiscal year quarter.  ** The initial submission shall be within 25 calendar days after the close of the contractor's monthly accounting period nearest the end of the first government fiscal year quarter after contract award. Subsequent submissions shall be 25 calendar days after Block 11 time.				AFRL/SNAA	0	1	0
				AFRL/SNF	0	1	0
				AFRL/SNK	0	1	0
				DCMA/ACO	0	1	0
				15. TOTAL			

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I. APPROVED BY  
Karen E. Ragland  
Data Manager Dept AFRL/WSC

J. DATE  
30-SEP-03

# CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved  
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A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A		C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____		
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP		
1. DATA ITEM NO. A005	2. TITLE OF DATA ITEM PROJECT PLANNING CHART		3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80507A/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA		
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY MTHLY	12. DATE OF FIRST SUBMISSION *	14. DISTRIBUTION		
8. APP CODE N/A		11. AS OF DATE *	13. DATE OF SUBSEQUENT SUBMISSION *	a. ADDRESSEE	b. COPIES	
					Draft Reg Final Repro	
16. REMARKS Tailored to allow contractor's format, and to delete Block 10 paras 10.3.15, 10.3.16 and 10.4.  * Submit with Data Item #A003.				AFRL/SNAA	0 1 0	
				AFRL/SNF	0 1 0	
				AFRL/SNK	0 1 0	
				DCMA/ACO	0 1 0	
				15. TOTAL		

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

G. PREPARED BY KATE R. DUFFY AFRL/SNAA, (937) 904-9289	H. DATE 30-SEP-03	I. APPROVED BY Karen E. Ragland Data Manager, DCMA/ACO	J. DATE 30-SEP-03
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# CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved  
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A		C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____	
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP	
1. DATA ITEM NO. A006	2. TITLE OF DATA ITEM STATUS REPORT			3. SUBTITLE	
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80368/T		5. CONTRACT REFERENCE PRDA Proposal		6. REQUIRING OFFICE AFRL/SNAA	
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY MTHLY	12. DATE OF FIRST SUBMISSION *	14. DISTRIBUTION	
8. APP CODE N/A		11. AS OF DATE *	13. DATE OF SUBSEQUENT SUBMISSION *	a. ADDRESSEE	b. COPIES
					Draft Reg Final
16. REMARKS Tailored to allow contractor's format and to delete Block 10, para 10.2.2.3.  Submit via e-mail.  * Submit with Data Item #A003, except when final report is due to be submitted, then omit this item.				AFRL/SNAA	0 1 0
				AFRL/SNF	0 1 0
				AFRL/SNK	0 1 0
				DCMA/ACO	0 1 0
				15. TOTAL	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY KATE R. DUFFY AFRL/SNAA, (937) 904-9289	H. DATE 30-SEP-03	I. APPROVED BY Karen E. Ragland Data Manager, Dept AFRL/WSC	J. DATE 30-SEP-03
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Form Approved  
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A	C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____				
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP			
1. DATA ITEM NO. A007	2. TITLE OF DATA ITEM PRESENTATION MATERIAL		3. SUBTITLE				
4. AUTHORITY (Data Acquisition Document No.) DI-ADMN-81373/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA			
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION *	14. DISTRIBUTION			
8. APP CODE N/A		11. AS OF DATE *	13. DATE OF SUBSEQUENT SUBMISSION *	a. ADDRESSEE			
16. REMARKS Tailored to require view graphs and hardcopy or computer generated file.  ASREQ means as required to document topics under discussion at briefings and reviews.  * Submit at each briefing or review as appropriate.  Maximum # of view graphs shall not exceed 3000 for this contract.  Submit reproducible on media compatible with MS-Office for Windows.				b. COPIES			
				Draft	Final		
						Reg	Repro
				AFRL/SNAA	0	1	1
				15. TOTAL			
G. PREPARED BY KATE R. DUFFY AFRL/SNAA, (937) 904-9289		H. DATE 30-SEP-03	I. APPROVED BY Karen E. Ragland Data Manager 30-SEP-03		J. DATE 30-SEP-03		

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

Form Approved  
OMB No. 0704-0188

A. CONTRACT LINE ITEM NO. 0001	B. EXHIBIT A	C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____
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D. SYSTEM/ITEM 69DF530A	E. CONTRACT/PR NO. FA8650-03-D-1485	F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP
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1. DATA ITEM NO. A008	2. TITLE OF DATA ITEM COMPUTER PROGRAMMING MANUAL (CPM)	3. SUBTITLE
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4. AUTHORITY (Data Acquisition Document No.) DI-IPSC-81447A/T	5. CONTRACT REFERENCE CSOW	6. REQUIRING OFFICE AFRL/SNAA
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7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED  D	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION ASREQ	14. DISTRIBUTION			
8. APP CODE A		11. AS OF DATE ASREQ	13. DATE OF SUBSEQUENT SUBMISSION ASREQ	a. ADDRESSEE		b. COPIES	
							Draft
						Reg	Repro

16. REMARKS  
Tailored to allow contractor's format.

ASREQ means as required to document programming instructions for all delivery orders under this effort; submit as detailed in each delivery order.

Deliver unbound on 8-1/2"x11" bond paper.

Approval/disapproval by letter from the Air Force Program Manager within 60 days after receipt. Disapproval requires correction/resubmission within 30 days after receipt of Air Force comments.

Submit reproducible on CD-ROM compatible with MS-Office for Windows.

[illegible]

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I. APPROVED BY  
Karen E. Ragland  
Data Manager Dec 15 AFRL WSC

J. DATE
30-SEP-03

# CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved  
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 220 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A	C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____				
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP			
1. DATA ITEM NO. A009	2. TITLE OF DATA ITEM COMMERCIAL OFF-THE-SHELF (COTS) MANUAL AND ASSOCIATED SUPPLEMENTAL DATA			3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) DI-TMSS-80527A/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA			
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED A	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION ASREQ	14. DISTRIBUTION			
8. APP CODE N/A		11. AS OF DATE ASREQ	13. DATE OF SUBSEQUENT SUBMISSION ASREQ	a. ADDRESSEE	b. COPIES		
16. REMARKS Tailored to allow contractor's format.  ASREQ means as required to deliver commercial off the shelf manuals for software purchased under the contract; submit with software as purchased.					Draft	Final	
					Reg	Repro	
				AFRL/SNAA	0	2	0
				15. TOTAL			
G. PREPARED BY KATE R. DUFFY AFRL/SNAA, (937) 904-9289		H. DATE 30-SEP-03		I. APPROVED BY Kathleen E. Ragland Data Manager, Dept AFRL/WS		J. DATE 30-SEP-03	

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

# CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved  
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A		C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____	
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP	
1. DATA ITEM NO. A010		2. TITLE OF DATA ITEM CONFERENCE AGENDA		3. SUBTITLE	
4. AUTHORITY (Data Acquisition Document No.) DI-ADMN-81249A/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA	
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION *	14. DISTRIBUTION	
8. APP CODE A		11. AS OF DATE ASREQ	13. DATE OF SUBSEQUENT SUBMISSION * **	a. ADDRESSEE	b. COPIES
					Draft Final Reg Repro
16. REMARKS Tailored to allow contractor's format.  ASREQ means as required to document plans for each review/presentation.  Submit via email.  * Submit 10 days prior to each review or presentation.  Approval/disapproval by letter from the Air Force Program Manager within 5 days after receipt.  ** Disapproval requires correction/resubmission within 5 days after receipt of Air Force comments.				AFRL/SNAA	1 1 0
				15. TOTAL	

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I. APPROVED BY  
Karen E. Ragland  
Data Manager DoD AFRL/WS

J. DATE  
30-SEP-03

# CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved  
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 220 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A		C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____	
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP	
1. DATA ITEM NO. A011		2. TITLE OF DATA ITEM CONFERENCE MINUTES		3. SUBTITLE	
4. AUTHORITY (Data Acquisition Document No.) DI-ADMN-81250A/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA	
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION *	14. DISTRIBUTION	
8. APP CODE N/A		11. AS OF DATE ASREQ	13. DATE OF SUBSEQUENT SUBMISSION *	a. ADDRESSEE	b. COPIES
					Draft Final Reg Repro
16. REMARKS Tailored to allow contractor's format.  ASREQ means as required to document each review or presentation.  * Submit via email within 30 days after each review or presentation.				AFRL/SNAA	0 1 0
				15. TOTAL	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I. APPROVED BY  
Karen E. Ragland  
Data Manager - Dept AFRL/NSC

J. DATE  
30-SEP-03

**CONTRACT DATA REQUIREMENTS LIST**  
**(1 Data Item)**

Form Approved  
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A	C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____	
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP
1. DATA ITEM NO. A012	2. TITLE OF DATA ITEM TEST PLAN			3. SUBTITLE
4. AUTHORITY (Data Acquisition Document No.) DI-NDTI-80566/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY ANNLY	12. DATE OF FIRST SUBMISSION **	14. DISTRIBUTION
8. APP CODE A		11. AS OF DATE *	13. DATE OF SUBSEQUENT SUBMISSION ***	a. ADDRESSEE
				b. COPIES
				Draft
				Final
				Reg
				Repro
16. REMARKS Tailored to allow contractor's format.  * 60 days prior to testing.  ** 45 days prior to testing.  Approval/disapproval by letter from the Air Force Program Manager within 15 days after receipt.  *** Disapproval requires correction/resubmission within 30 days after receipt of Air Force comments.  NOTE: Testing shall not begin until after contractor receipt of Air Force notice to proceed with testing.  Hardcopy and electronic format delivery required. Electronic format shall be determined during the program kickoff meeting.  Submit reproducible on media compatible with MS-Office for Windows.				AFRL/SNAA
				2
				1
				1
15. TOTAL				2
				1
				1
G. PREPARED BY KATE R. DUFFY AFRL/SNAA, (937) 904-9289		H. DATE 30-SEP-03		I. APPROVED BY Kathleen E. Ragland Data Manager Dept AFRL/NSC
				J. DATE 30-SEP-03

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

# CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved  
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 220 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A		C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____			
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP			
1. DATA ITEM NO. A013		2. TITLE OF DATA ITEM SCIENTIFIC AND TECHNICAL REPORTS		3. SUBTITLE OPERATIONS SECURITY (OPSEC) PLAN/RPT			
4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80711A/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA			
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY ONE/R	12. DATE OF FIRST SUBMISSION **	14. DISTRIBUTION			
8. APP CODE A		11. AS OF DATE *	13. DATE OF SUBSEQUENT SUBMISSION ** *** R/ASR	a. ADDRESSEE	b. COPIES		
					Draft Final		
					Reg Repro		
16. REMARKS Tailored so that Operations Security (OPSEC) Plan shall be in accordance with the OPSEC Analyses Process delineated in the Contractor's Operations Security (OPSEC) Handbook". Please refer to the information provided in the Contractor's Operations Security (OPSEC) Handbook and by the Military Intelligence Representative, and include only those portions applicable to this contract). The Contractor's Operations Security (OPSEC) Handbook is available from ASC/SPI, WPAFB, OH 45433-6503. Further tailored to clarify that Block 10, para 10.3 distribution to DTIC shall only be through Air Force distribution channels.  * 10 days after receipt of delivery order and at the time the need for change is determined.  ** 30 days after Block 11 time.  The Contractor's Operations Security (OPSEC) handbook is available from ASC/SPI, WPAFB, OH 45433-6503.  R/ASR means revisions as required to document changes or updates to the OPSEC Plan; changes shall be submitted to ASC/SPI.  Hardcopy and electronic format required. Electronic format shall be determined during the program kickoff meeting.				AFRL/SNAA	1	1	1
				88 SFS/SFAS	1	1	0
				15. TOTAL			

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I. APPROVED BY  
Karen E. Ragland  
Data Manager, DCU 1 AFRL/WS

J. DATE  
30-SEP-03



Form Approved  
OMB No. 0704-0188

A. CONTRACT LINE ITEM NO. 0001	B. EXHIBIT A	C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____
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D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
69DF530A	FA8650-03-D-1485	JACOBS SVERDRUP ADV SYS GROUP

1. DATA ITEM NO. A014	2. TITLE OF DATA ITEM SOFTWARE USER MANUAL (SUM)	3. SUBTITLE
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4. AUTHORITY (Data Acquisition Document No.) DI-IPSC-81443A/T	5. CONTRACT REFERENCE CSOW	6. REQUIRING OFFICE AFRL/SNAA
--	-------------------------------	----------------------------------

7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED  D	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION ASREQ	14. DISTRIBUTION			
8. APP CODE N/A		11. AS OF DATE ASREQ	13. DATE OF SUBSEQUENT SUBMISSION ASREQ	a. ADDRESSEE	b. COPIES		
					Draft	Final	
					Reg	Repro	

16. REMARKS  
Tailored to allow contractor's format.  
Deliver unbound on 8-1/2" x 11 " bond paper.  
ASREQ means as required to document user instructions throughout this effort; submit as generated.  
Submit reproducible on media compatible with MS-Office for Windows.

[illegible]

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I, APPROVED BY  
Karen E. Ragland  
Data Manager Dec 19 APRIL WSC

J. DATE  
30-SEP-03

Form Approved  
OMB No. 0704-0188

A. CONTRACT LINE ITEM NO. 0001	B. EXHIBIT A	C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____
-----------------------------------	-----------------	---

D. SYSTEM/ITEM 69DF530A	E. CONTRACT/PR NO. FA8650-03-D-1485	F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP
----------------------------	--	--

1. DATA ITEM NO. A015	2. TITLE OF DATA ITEM COMPUTER OPERATION MANUAL (COM)	3. SUBTITLE
--------------------------	--	-------------

4. AUTHORITY (Data Acquisition Document No.) DI-IPSC-81446A/T	5. CONTRACT REFERENCE PRDA Proposal	6. REQUIRING OFFICE AFRL/SNAA
--	--	----------------------------------

7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED  D	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION ASREQ	14. DISTRIBUTION			
8. APP CODE N/A		11. AS OF DATE ASREQ	13. DATE OF SUBSEQUENT SUBMISSION ASREQ	a. ADDRESSEE	b. COPIES		
					Draft	Final Reg Repro	

16. REMARKS  
Tailored to allow contractor's format.  
Deliver unbound on 8-1/2"x11" bond paper.  
ASREQ means as required to document user instructions throughout this effort; submit as generated.  
Submit reproducible on CD-ROM compatible with MS-Office for Windows.

[illegible]

15. TOTAL	0	10	1
-----------	---	----	---

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I. APPROVED BY  
Karen E. Ragland  
Data Manager - DEU 1 AFRL WSC

J. DATE  
30-SEP-03

Form Approved  
OMB No. 0704-0188

A. CONTRACT LINE ITEM NO. 0001	B. EXHIBIT A	C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____
-----------------------------------	-----------------	---

D. SYSTEM/ITEM 69DF530A	E. CONTRACT/PR NO. FA8650-03-D-1485	F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP
----------------------------	--	--

1. DATA ITEM NO. A016	2. TITLE OF DATA ITEM TEST / INSPECTION REPORTS	3. SUBTITLE
--------------------------	--	-------------

4. AUTHORITY (Data Acquisition Document No.) DI-NDTI-80809B/T	5. CONTRACT REFERENCE CSOW	6. REQUIRING OFFICE AFRL/SNAA
--	-------------------------------	----------------------------------

7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED  D	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION **	14. DISTRIBUTION			
8. APP CODE N/A		11. AS OF DATE *	13. DATE OF SUBSEQUENT SUBMISSION **	a. ADDRESSEE		b. COPIES	
							Draft
						Reg	Repro

16. REMARKS
Tailored to allow contractor's format.

ASREQ means as required to document test plans for each delivery order under this effort.

\* At the conclusion of each test series.

\*\* 15 days after the time specified in Block 11.

Submit reproducible on media compatible with MS-Office for Windows.

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

15. TOTAL	0	2	3
-----------	---	---	---

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I. APPROVED BY  
Karen E. Ragland  
Data Manager - DCU 1, AFRL/WS

J. DATE  
30-SEP-03

# CONTRACT DATA REQUIREMENTS LIST

## (1 Data Item)

Form Approved  
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A		C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____	
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP	
1. DATA ITEM NO. A017	2. TITLE OF DATA ITEM SCIENTIFIC AND TECHNICAL REPORTS			3. SUBTITLE Interim Report	
4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80711A/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA	
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION ASREQ	14. DISTRIBUTION	
8. APP CODE N/A		11. AS OF DATE ASREQ	13. DATE OF SUBSEQUENT SUBMISSION ASREQ	a. ADDRESSEE	b. COPIES
					Draft Reg Final
16. REMARKS Tailored to allow contractor's format, and Block 10 is clarified so that distribution to DTIC shall only be through Air Force distribution channels.  ASREQ means as required to document technical progress; submit as detailed in each delivery order.  Submit reproducible on media compatible with MS-Office for Windows.				AFRL/SNAA	0 1 1
				15. TOTAL	

17. PRICE GROUP

18. ESTIMATED  
TOTAL PRICE

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I. APPROVED BY  
Kater E. Ragland  
Data Manager - Dept AFRL/MS

J. DATE  
30-SEP-03

# CONTRACT DATA REQUIREMENTS LIST (1 Data Item)

Form Approved  
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 220 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing this collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO. 0001		B. EXHIBIT A		C. CATEGORY: N/A REF: DOD 5010.12-M TDP _____ TM _____ OTHER _____	
D. SYSTEM/ITEM 69DF530A		E. CONTRACT/PR NO. FA8650-03-D-1485		F. CONTRACTOR JACOBS SVERDRUP ADV SYS GROUP	
1. DATA ITEM NO. A018		2. TITLE OF DATA ITEM COMPUTER SOFTWARE PRODUCT END ITEMS		3. SUBTITLE DATA BASE	
4. AUTHORITY (Data Acquisition Document No.) DI-MCCR-80700/T		5. CONTRACT REFERENCE CSOW		6. REQUIRING OFFICE AFRL/SNAA	
7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION **	14. DISTRIBUTION	
8. APP CODE A		11. AS OF DATE *	13. DATE OF SUBSEQUENT SUBMISSION **	a. ADDRESSEE	b. COPIES
					Draft Final Reg Repro
<p>16. REMARKS</p> <p>Tailored to require all deliveries, including the reproducible copy, in electronic format compatible with AFRL/SNA Sensor Technologies Integration Laboratory. Exact format to be determined during the program kick-off meeting.</p> <p>ASREQ means as required to document the software product end items under this contract.</p> <p>* At the conclusion of each Delivery Order.</p> <p>** 30 days after Block 11 time.</p> <p>Approval/disapproval by letter from the Air Force Program Manager within 30 days after receipt.</p> <p>Disapproval requires correction/resubmission within 30 days after receipt of Air Force comments.</p>				AFRL/SNAA	1 1 0
				15. TOTAL	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY  
KATE R. DUFFY  
AFRL/SNAA, (937) 904-9289

H. DATE  
30-SEP-03

I. APPROVED BY  
Karen E. Ragland  
Data Manager Dept 4 AFRL/WS

J. DATE  
30-SEP-03

# INSTRUCTIONS FOR COMPLETING DD FORM 142

(See DoD 5010.12-M for detailed instructions.)

## FOR GOVERNMENT PERSONNEL

- Item A.** Self-explanatory.
- Item B.** Self-explanatory.
- Item C.** Mark (X) appropriate category: TDP - Technical Data Package; TM - Technical Manual; Other - other category of data, such as "Provisioning," "Configuration Management", etc.
- Item D.** Enter name of system/item being acquired that data will support.
- Item E.** Self-explanatory (to be filled in after contract award).
- Item F.** Self-explanatory (to be filled in after contract award).
- Item G.** Signature of preparer of CDRL.
- Item H.** Date CDRL was prepared.
- Item I.** Signature of CDRL approval authority.
- Item J.** Date CDRL was approved.
- 
- Item 1.** See DoD FAR Supplement Subpart 4.71 for proper numbering.
- Item 2.** Enter title as it appears on data acquisition document cited in Item 4.
- Item 3.** Enter subtitle of data item for further definition of data item (optional entry).
- Item 4.** Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5010.12-L (AMSDL), or one-time DID number, that defines data content and format requirements.
- Item 5.** Enter reference to tasking in contract that generates requirement for the data item (e.g., Statement of Work paragraph number).
- Item 6.** Enter technical office responsible for ensuring adequacy of the data item.
- Item 7.** Specify requirement for inspection/acceptance of the data item by the Government.
- Item 8.** Specify requirement for approval of a draft before preparation of the final data item.
- Item 9.** For technical data, specify requirement for contractor to mark the appropriate distribution statement on the data (ref. DoDD 5230.24).
- Item 10.** Specify number of times data items are to be delivered.
- Item 11.** Specify as-of-data item, when applicable.
- Item 12.** Specify when first submittal is required.
- Item 13.** Specify when subsequent submittals are required, when applicable.
- Item 14.** Enter addressees and number of draft/final copies to be delivered to each addressee. Explain reproducible copies in Item 16.
- Item 15.** Enter total number of draft/final copies to be delivered.
- Item 16.** Use for additional/clarifying information for Items 1 through 15. Examples are: Tailoring of documents cited in item 4; Clarification of submittal dates in items 12 and 13; Explanation of reproducible copies in Item 14; Desired medium for delivery of the data item.

## FOR THE CONTRACTOR

**Item 17.** Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423.

a. Group I. Definition - Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing, and administration) but which is required by DD Form 1423.

Estimated Price - Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administration and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort but the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price - Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition - Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price - Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the Government.

d. Group IV. Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

**Item 18.** For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required. The estimated data prices shall not include any amount for rights of data. The Government's right to use the data shall be governed by the pertinent provisions of the contract.

Addresses for 1423-1s are as follows:

**All CDRLs**

AFRL/SNAA

Attn: Kate R. Duffy, 1st Lt, USAF

Bldg 620

2241 Avionics Circle

WPAFB OH 45433-7333

Email: kate.duffy@wpafb.af.mil

**CDRLs: A002, A003, A004, A005, and A006**

AFRL/SNF

Building 620

2241 Avionics Circle, Suite 18

WPAFB OH 45433-7320

Email: AFRL.SNF.OfficeAccount@wpafb.af.mil

**CDRL A013**

88 SFS/SFAS

1801 10th Street

Wright Patterson AFB OH 45433-7625

Email: sharon.Bemis@wpafb.af.mil

**CDRLs: A002, A003, A004, A005, A006**

CO - AFRL/SNKR

Bldg 167, Room 130

2310 8th Street

WPAFB OH 45433-7801

Email: sharon.hall2@wpafb.af.mil

**CDRLs: A002, A003, A004, A005, A006**

ACO - DCMA BIRMINGHAM

BURGER PHILLIPS CENTER

1910 THIRD AVENUE NORTH ROOM 201

BIRMINGHAM AL 35203-2376

Email: JoAnn.Byrd@dcma.mil

**Target Recognition Technology Assessment, Diagnostics, and Evaluation (TRADE)**  
**Statement of Work**  
**8 October 2003**

## **1.0 Scope**

The Target Recognition Technology Assessment, Diagnostic, and Evaluation (TRADE) Program provides Air Force Research Laboratory Sensors Directorate (AFRL/SN) a capability to support technology development in the fields of radio frequency (RF), electro-optics (EO), multi-sensor fusion (SF), Automatic Target Recognition (ATR) algorithm development, and performance assessment (PA). This effort shall include the support of programs jointly sponsored by the Air Force Research Laboratory (AFRL) and other Government Agencies. The customers for the TRADE facility are the military's development, acquisition, logistics, and operational commands. Customer mission domains include aerospace-to-aerospace identification and tracking and aerospace-to-ground identification, track and attack. Sverdrup shall perform research; expert analyses; algorithm performance assessment; target, scenario and ATR modeling in the following phases: Exploratory and Advanced Development, Operations and Maintenance, and Aircraft Production Procurement for engineering assessments of AFRL's Sensor ATR Technology Division (AFRL/SNA) capabilities and upgrades.

### **1.1 Applicable Documents**

The following Security Classification Guides apply to this contract: the Low Altitude Navigation and Targeting Infra-Red System for Night Security Classification Guide, the Fire Control Avionics and Advanced Weapon Delivery Programs Security Classification Guide, and the RADAR Technology Classification Guide. Other Security Classification Guides that might become applicable will be identified in specific delivery orders.

## **2.0 Objectives**

### **2.1 General TRADE Program Objectives**

TRADE will provide support to the AFRL/SN ATR Technology Thrust to design, develop, improve, analyze, model, test, evaluate, and demonstrate sensor data repositories, development and laboratory environments, systems, algorithms, and technologies. This support will be provided by applying advanced engineering and computer technologies to improve capability, reliability, maintainability, and affordability throughout the ATR and SF hardware/software life-cycle. The TRADE program includes an effort to conduct RF, EO, SF performance assessments in support of AFRL ATR/SF technology development programs to include the development of the methodologies and tools necessary for these performance assessments. TRADE also included efforts to develop target, scenario, performance, and ATR models; develop radar, multi-sensor, and signature exploitation algorithms; develop, populate, manage, and distribute to users and evaluators the data necessary for algorithm development and performance assessment; and develop the laboratory environment to facilitate ATR research within AFRL.

### **2.2 Specific Performance Assessment Topic Area Objectives**

Sverdrup shall perform independent performance assessment of aerospace-to-aerospace and aerospace-to-ground ATR/SF algorithms. The contractor's performance assessment methodology shall encompass ATR/SF algorithms, single and multi-sensor data inputs, correlation and tracking functions, real-time SF systems, and performance estimation of ATR/SF systems. Performance assessment



tasks include, but are not limited to: (1) experiment design, considering algorithm development/functionality, performance, and mission requirements; (2) establishing data requirements, considering availability of measured and synthetic data, data collection activities, including establishing data requirements, selecting targets and backgrounds, and documenting ground and air truth; (3) development of performance metrics (standard community metrics and the development of new metrics as required), models (ATR performance modeling and analysis of modeling and simulation techniques) and tools (development of tools and utilities for data ingestion, data truthing, execution automation, scoring, storing results in a PA data repository, and results analysis) advancing the state-of-the-art in evaluation sciences, installing and validating algorithms for evaluation, at AFRL laboratories or at other locations as required; (4) development of performance estimation theory, including extrapolating results through system modeling as well as analyzing and validating modeling and simulation (M&S) models and techniques identifying valid and non-valid assumptions; (5) execution of designed experiments, accessing data from the data repositories at AFRL or other locations, exercising the algorithms; and (6) critically assess/characterize technology being evaluated, scoring, analyzing, storing results in a PA data repository, and reporting the results through production of evaluation products such as reports, quantified results, briefings and others as required describing technology performance; as well as innovative approaches to characterizing exploitation performance (CDRL Data Item # A006, A018).

Sverdrup shall develop a performance assessment methodology that addresses the differences in phenomenology, acquisition geometry, and sensor design while maximizing standardization in tool development, performance metrics, and results presentation. The performance assessment methodology should address difficulties in assembling multi-sensor data sets; consider approaches to developing measured, synthetic, or hybrid data sets; and quantify the effect of reference based and image/signal based misregistration on algorithm performance (CDRL Data Item # A015 and A020).

Sverdrup shall adapt test procedures to specific targeting missions, including adaptation of software models for weapon delivery constraints and time lines, as well as aircraft survivability, as required, to predict increased mission effectiveness provided by the ATR/SF systems (CDRL Data Item # A013 and A017).

## **2.3 Program Management**

Sverdrup shall exercise administrative and financial management functions during the course of this effort such as: scheduling of activities and milestones; describing status; outlining status; outlining contractor activity and progress toward accomplishment of objectives; planning, forecasting, and making recommendations on funding and funding changes; program planning; and describing in detail the overall results of the effort (CDRL Data Item # A001, A002, A003, A004, A005, A006, A010, A011, A012, and A018).

## **3.0 Program Reviews**

### **3.1 Interim Program Reviews**

Sverdrup shall implement interim program reviews at government request that will occur within an interval as agreed to by the contractor and the AFRL COMPASE project engineer. These reviews shall cover technical, budgetary, scheduling, and other program

details and shall include details of any problems and proposed solutions in any of these areas. Progress and accomplishments of each task shall be highlighted and demonstrated as agreed to by the contractor and the AFRL COMPASE project engineer during the course of this effort (CDRL Data Item # A004, A005, A006, A011 and A012).

### 3.2 Final Technical Report

Sverdrup shall submit a Final Report (Scientific and Technical Report) for each individual delivery order. Delivery of the final report shall be as set forth in the specific delivery order. (CDRL Data Item # A001).

## 4.0 Deliverables

Deliverable data items shall consist of those specified in Table 1. Data Items applicable to a specific delivery order will be so identified in the order.

Table 1. Deliverables

CDRL	Deliverable	Delivery Requirement
A001	Scientific and Technical Report, Final Report, DI-MISC-80711/T	Upon Completion of Specific Delivery Order
A004	Contract Funds Status Reports (CFSR), DI-MGMT-81468/T	Quarterly
A002	Scientific and Technical Report, Contractor's Billing Voucher, DI-MISC-80711/T	Monthly
A005	Project Planning Chart, DI-MGMT-80507A/T	Monthly
A006	Status Report, DI-MGMT-80368/T	Monthly
A007	Presentation Material, DI-ADMN-81373/T	As Required
A008	Computer Programming Manual (CPM), DI-IPSC-81447/T	As Required
A009	Commercial Off-the-Shelf (COTS) Manual, DI-TMSS-80527	As Required
A003	Funds & Man-hour Expenditure Report, DI-FNCL-80331	Monthly
A010	Conference Agenda, DI-ADMN-81249A/T	As Required
A011	Conference Minutes, DI-ADMN-81250A/T	As Required
A012	Test Plan, DI-NDTI-80566/T	As Required
A013	Operations Security (OPSEC) Plan, DI-80934/T	As Required
A014	Software Users Manual (SUM), DI-IPSC-81443/T	As Required
A015	Computer Operation Manual (COM), DI-IPSC-81446/T	As Required
A016	Test Report, DI-NDTI-80809B/T	As Required
A017	Scientific and Technical Reports, Interim Report, DI-MISC-80711/T	As Required
A018	Computer Software Product End Item, DI-MCCR-80700/T	As Required

## 5.0 Security Requirements

In performance of this contract, Contractor personnel with appropriate security clearances and need-to-know may require access to or generation of classified data up to the classification of Top Secret /SCI. Sverdrup is responsible for all security provisions of this contract and each delivery order, the DD Form 254 and Addendums, the guidelines set forth in the National Industrial Security Program Operating Manual (NISPOM), and Wright-Patterson AFB, Ohio base security policies and procedures.

## 6.0 GFP/Base Support

Sverdrup shall have access to and use of on-base facilities at AFRL/SN and data required for performance of services. This includes, but is not limited to, access and use of data from AFRL/SN databases, tools from MSTAR, MSET, and FOPEN, and equipment/office facilities at SNA to be shared with other current evaluation science programs.

## **7.0 Computer and Network Access Requirements for Users and Equipment**

1. Compliance with the instructions listed below is mandatory when performance under this contract requires access to Air Force unclassified computer systems or networks (stand alone or networked) and/or when contractor-owned Automated Data Processing Equipment (ADPE) will be used to access Air Force unclassified computer systems or networks (stand alone or networked).

--Air Force Instruction (AFI) 31-501, Personnel Security Program Management

--AFI 33-115, Network Management and Licensing Network Users and Certifying Network Professionals

--AFI 33-119, Electronic Mail (E-mail) Management and Use

--AFI 33-202, Computer Security

--AFI 33-204, Information Protection Security Awareness, Training, and Education (SATE)

--AFMAN 33-223, Identification and Authentication

--AFMC Supplement 1, AFMAN 33-223, Identification and Authentication

--DoD 5200.2-R, Personnel Security Program

2. Contractors requiring access to the Air Force Research Laboratory Sensors Directorate (AFRL/SN) unclassified computer systems or networks for their employees and/or contractor owned ADPE shall comply with specific network access requirements and ADPE restrictions outlined below.

### **a. ADPE Restrictions**

(1) All Contractor-owned ADPE shall be certified and accredited by the AFRL/SN Designated Approval Authority (DAA), before it is granted authorization to be connected to an AFRL/SN network. Deviation from this requirement may result in contractor ADPE being removed from the AFRL/SN network.

(2) Once certified, contractor-owned ADPE shall be maintained at the required security level by following all Air Force Information Assurance (IA) procedures. This includes:

(a) Establishing timelines to install all required security patches, anti-virus software, Time Compliance Network Orders (TCNOs) and Notice to AirMan (NOTAMS). (NOTAMS and TCNOs are security directives from the Network Operations and Security Center (AFMC/NOSC).) NOTAMS and TCNOs will be provided to the Contractor System Administrator by the appropriate AFRL/SN IA focal point.

(b) Installing all Air Force or AFMC mandated software to contractor owned ADPE connected to the network.

(c) Installing anti-virus software and ensuring it is executed daily on every device. As an alternative, the anti-virus software shall have real-time protection enabled.

(3) The Contractor shall contact the COMPUSEC manager, AFRL/SNOY, (937) 255-2054, when software or hardware modifications are made so that government system documentation can be updated. Depending upon the degree of modification(s), the COMPUSEC manager reserves the right to reassess the ADPE for compliance.

## **b. Network Access Requirements**

(1) The Contractor shall submit a request for access to the AFRL/SN network to AFRL/SNOY Security Specialist, (937) 255-7208 for each of the contractor's employees, representatives and subcontractor employees who require access to Air Force unclassified computer systems or networks. This request shall include a System Access Request (SAR) Form (AFRL Form 25). Prior to final approval of the SAR, either clearance information or a favorable National Agency Check (NAC) is required in accordance with DoD 5200.2-R.

(2) If the Contractor's employees, representatives or subcontractor employees do not have a NAC, a completed Electronic Personnel Security Questionnaire (EPSQ), SF85P, Questionnaire for Public Trust Position and DD Form 258, Fingerprint Card must be submitted to AFRL/SNOY. (The SF85P can be found at <http://www.dss.mil>. The 88<sup>th</sup> Security Forces Squadron (SFS) personnel will fingerprint the contractor employees.)

(3) Each Contractor employee, representative, and subcontractor employee requiring access to Air Force unclassified computer systems or networks shall complete Security Awareness, Training and Education (SATE) and initial security training and submit documentation of completion to AFRL/SNOY before final processing of the SAR.

### 3. Interim Access

a. Interim access may be granted to the contractor employee provided that:

(1) Access to an unclassified government automated information system (AIS) or e-mail account is required for performance of the contractual effort.

(2) The contractor employee has completed and submitted the EPSQ (SF85P) to the AFRL/SN Security Specialist or SF 86 to the contractor facility security officer (FSO). The FSO shall verify, in writing, the action to the AFRL/SN Security Specialist.

(3) SATE training has been completed and verification has been submitted to AFRL/SNOY.

(4) The SAR form (AFRL Form 25) has been completed with all appropriate signatures, and has been submitted to AFRL/SNOY.

(5) The DAA has signed a letter approving interim access

(6) The DAA may withdraw access to Government automated information systems if the completed NAC identifies information that is determined to be disqualifying.

4. Foreign Nationals -- HQ AFMC/CV approval is required for network connectivity or access to a Government system by foreign nationals. Foreign nationals shall not be authorized interim access to unclassified government automated information systems.

5. Account Revalidation -- Each contractor employee, representative, or subcontractor employee authorized user shall revalidate their account information yearly. AFRL/SNOY will provide instructions to all users, directing them to the appropriate web location containing forms and instructions. A compliance suspense date will be established. Accounts that are not revalidated after the established suspense date shall be disabled.

6. System Administrator

a. A System Administrator is defined as the individual operationally and administratively responsible for the proper functioning of the stand-alone or multi-user system typically having root or system administrator operator privileges. The system administrator resolves the day-to-day administrative and technical system problems. Contractor employees administering a computer system or network are, by definition, system administrators.

b. Contractor system administrators must meet the skill set and knowledge requirements consistent with the certification track for each position they perform IAW AFI 33-115v2.

c. Contractor system administrators shall follow Air Force Systems Security Instruction (AFSSI) 5027, Network Security Policy, and all Air Force IA procedures, including installing all required security patches, TCNOs and NOTAMs, and report feedback information to the appropriate AFRL/SN IA focal point.

d. Contract system administrators are required to monitor log files and report any suspicious activity to the Information System Security Officer (ISSO), AFRL/SNO(X/Y), (937) 255-2416.

e. All contractor system administrators are required to complete annual Air Force provided security training.

<b>DEPARTMENT OF DEFENSE</b> <b>CONTRACT SECURITY CLASSIFICATION SPECIFICATION</b> <i>(The requirements of the DoD Industrial Security Manual apply to all security aspects of this effort)</i>				<b>1. CLEARANCE AND SAFEGUARDING</b> a. FACILITY CLEARANCE REQUIRED <b>TOP SECRET</b> b. LEVEL OF SAFEGUARDING REQUIRED <b>SECRET</b>																																																																																																																																													
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<b>4. IS THIS A FOLLOW-ON CONTRACT?</b> <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO. If Yes, complete the following: Classified material received or generated under <b>F33615-01-D-1986</b> (Preceding Contract Number) is transferred to this follow-on contract																																																																																																																																																	
<b>5. IS THIS A FINAL DD FORM 254?</b> <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO. If Yes, complete the following: In response to the contractor's requested dated _____, retention of the identified classified material is authorized for the period of _____																																																																																																																																																	
<b>6. CONTRACTOR (Include Commercial and Government Entity (CAGE) Code)</b>																																																																																																																																																	
a. NAME, ADDRESS, AND ZIP CODE <b>Sverdrup Technology Inc</b> <b>ASG/Ft Walton Office</b> <b>1500 Lewis Turner Boulevard</b> <b>Ft. Walton Beach, FL 32547-7004</b>		b. CAGE CODE <b>7W309</b>		c. COGNIZANT SECURITY OFFICE (Name, Address, and Zip Code) <b>DSS Southeast Region</b> <b>2300 Lake Park Dr Ste 250</b> <b>Smyrna GA 30080-7606</b>																																																																																																																																													
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a. LOCATION <b>Sverdrup Technology Inc.,</b> <b>Advanced Systems Group</b> <b>4200 Colonel Glenn Highway, Suite 500</b> <b>Beavercreek, OH 454311604</b>		b. CAGE CODE <b>0DZJ7</b>		c. COGNIZANT SECURITY OFFICE (Name, Address, and Zip Code) <b>Defense Security Service</b> <b>(S31DT)</b> <b>17177 N. Laurel Park Drive, Suite 417</b> <b>Livonia, MI 48152-2659</b>																																																																																																																																													
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(1) Sensitive Compartmented Information (SCI)			<input checked="" type="checkbox"/>		f. HAVE ACCESS TO U.S. CLASSIFIED INFORMATION OUTSIDE THE U.S. PUERTO RICO, U.S. POSSESSIONS AND TRUST TERRITORIES				<input checked="" type="checkbox"/>																																																																																																																																								
(2) Non-SCI			<input checked="" type="checkbox"/>		g. BE AUTHORIZED TO USE THE SERVICES OF DEFENSE TECHNICAL INFORMATION CENTER (DTIC) OR OTHER SECONDARY DISTRIBUTION CENTER			<input checked="" type="checkbox"/>																																																																																																																																									
f. SPECIAL ACCESS INFORMATION				<input checked="" type="checkbox"/>	h. REQUIRE A COMSEC ACCOUNT				<input checked="" type="checkbox"/>																																																																																																																																								
g. NATO INFORMATION				<input checked="" type="checkbox"/>	i. HAVE TEMPEST REQUIREMENTS			<input checked="" type="checkbox"/>																																																																																																																																									
h. FOREIGN GOVERNMENT INFORMATION			<input checked="" type="checkbox"/>		j. HAVE OPERATIONS SECURITY (OPSEC) REQUIREMENTS				<input checked="" type="checkbox"/>																																																																																																																																								
i. LIMITED DISSEMINATION INFORMATION				<input checked="" type="checkbox"/>	k. BE AUTHORIZED TO USE THE DEFENSE COURIER SERVICE			<input checked="" type="checkbox"/>																																																																																																																																									
j. FOR OFFICIAL USE ONLY INFORMATION			<input checked="" type="checkbox"/>		l. OTHER (Specify) <b>Notification of Government Security Activity is required</b> <b>See Addendum</b>			<input checked="" type="checkbox"/>																																																																																																																																									
k. OTHER (Specify)				<input checked="" type="checkbox"/>																																																																																																																																													

12. PUBLIC RELEASE. Any information (classified or unclassified) pertaining to this contract shall not be released for public dissemination except as provided by the Industrial Security Manual or unless it has been approved for public release by appropriate Government authority. Proposed public releases shall be submitted for approval prior to release

☐ Direct ☒ Through (Specify):

ASC/PA, 1865 4th Street, Suite 15, Wright Patterson AFB OH 45433-6503.

Public Release of Sensitive Compartmented Information (SCI) is NOT authorized.

to the Directorate for Freedom of Information and Security Review, Office of the Assistant Secretary of Defense (Public Affairs) for review.  
In the case of non-DoD User Agencies, requests for disclosure shall be submitted to that agency.

13. SECURITY GUIDANCE. The security classification guidance need for this classified effort is identified below. If any difficulty is encountered in applying this guidance or if any other contributing factor indicates a need for changes in this guidance, the contractor is authorized and encouraged to provide recommended changes; to challenge the guidance or the classification assigned to any information or material furnished or generated under this contract; and to submit any questions for interpretation of this guidance to the official identified below. Pending final decision, the information involved shall be handled and protected at the highest level of classification assigned or recommended. (Fill in as appropriate for the classified effort. Attach, or forward under separate correspondence, any documents/guidelines/extracts reference herein. Add additional pages as needed to provide complete

The National Industrial Security Program Operating Manual (NISPOM), Jan 95, applies to this contract.

- a. Ref Blk 10e(1): Contractor requires access to SCI materials; SCI security requirements apply, see SCI addendum for details.s.
- b. Ref Blk 10e(2): Contractor will require access to intelligence information and must comply with AFI 14-303/AFMC Supplement 1. The Program Manager has determined that disclosure does not create an unfair competitive advantage for the contractor or a conflict of interest with the contractor's obligation to protect the information. The contractor will submit the AFMC Form 210 to AFRL/IN (acting in a limited and temporary SIO role) for approval prior to granting access.
- c. Ref Blk 10j: For Official Use Only (FOUO) applies. See addendum.
- d. Ref Blk 11c: Any classified information generated in the performance of this contract shall require the contractor to apply derivative classification and markings consistent with the source material or be governed by the current version of the Target Attack And Recognition And Inertial Reference And Guidance Technology Programs, Security Classification Guide, dated 18 Jun 2000, OPR: OPR: AFRL/SNA, WPAFB, OH. Special Considerations Apply. See Addendum. SCG will be provided under separate cover.
- e. Ref Blk 11i: EMSEC requirements apply. For on base performance EMSEC is incumbent on the government.
- f. Ref Blk 11k: DCS address is HQ Defense courier System, Bldg P-830, Ft. George G. Meade MD 20755-5370.
- g. Ref Blk 11l: The Notification of Government Security and Visitor Group Security Agreement Clause applies. See Contract Clause in Section 1 for details.
- h. Ref Blk 17f (DISTRIBUTION): 88 SFS/SFAS, AFRL/IN, ASC/INS, AFRL/SN (Security Manager).
- h. Program Manager: Lt Kate R Duffy, AFRL/SNAA, (937)904-9239.

Coordination received from Gary Kankiewicz, HQ AFRL/IN, (937) 904-4468 on 26 Sep 03 (skb).

14. ADDITIONAL SECURITY REQUIREMENTS. Requirements, in addition to ISM requirements, are established for this contract. (If Yes, identify ☒ Yes ☐ No the pertinent contractual clauses in the contract document itself, or provide an appropriate statement which identifies the additional requirements. Provide a copy of the requirements to the cognizant security office. Use Item 13 if additional space is needed.)

Ref Blk 10e(1): SCI security requirements apply, see SCI addendum for details. COR is Gary Lukens, AFRL/SNAA, (937) 904-9056, 16 billets.

15. INSPECTIONS. Elements of this contract are outside the inspection responsibility of the cognizant security office. (If Yes, identify specific ☒ Yes ☐ No areas or elements carved out and the activity responsible for inspections. Use Item 13 if additional space is needed.)

- a. Ref Blk 10e(1): SCI security requirements apply, see SCI addendum (para 13) for details.
- b. Ref Blk 11l: Contractor performance will occur at AFRL/SN, Bldg 620, Area B, WPAFB, OH. 88 SFS/SFAS will maintain security oversight for all non-SCI information.

16. CERTIFICATION AND SIGNATURE. Security requirements stated herein are complete and adequate for safeguarding the classified information to be released or generated under this classified effort. All questions shall be referred to the official named below.

a. TYPED NAME OF CERTIFYING OFFICIAL	b. TITLE	c. TELEPHONE (Include Area Code)
Sharma Wilkins	Contracting Officer	(937)255-4279
d. ADDRESS (Include Zip Code)	17. REQUIRED DISTRIBUTION	
AFRL/SNKR	<input checked="" type="checkbox"/> a. CONTRACTOR	
2310 8th Street	<input checked="" type="checkbox"/> b. SUBCONTRACTOR	
WPAFB, OH 45433-7801	<input checked="" type="checkbox"/> c. COGNIZANT SECURITY OFFICE FOR PRIME AND SUBCONTRACTOR	
e. SIGNATURE	<input checked="" type="checkbox"/> d. U.S. ACTIVITY RESPONSIBLE FOR OVERSEAS SECURITY ADMINISTRATION	
Sharma S Wilkins	<input checked="" type="checkbox"/> e. ADMINISTRATION CONTRACTING OFFICER	
	<input checked="" type="checkbox"/> f. OTHERS AS NECESSARY	

**ADDENDUM TO DD FORM 254 (Block 10e(1))**  
**SENSITIVE COMPARTMENTED INFORMATION (SCI) CLAUSES**

1. **Reference Block 14:** AFMAN 14-304; DoD 5105.21-M-1; DCID 6/3, 6/4, 6/8, 6/9, and 1/19; JDCSISSS; and DIAM 50-4 provide the necessary guidance for physical, personnel, industrial, information, and information systems security measures and is part of the Sensitive Compartmented Information (SCI) security specifications for the contract.

2. SCI will not be released to contractor employees without the specific release approval by the originator of the material as outlined in the governing directives and based on prior approval and certification of "need-to-know" by the Contracting Officer's Representative (COR):

**Gary Lukens**  
(Name)

**AFRL/SNAA**  
(Office Symbol)

**(937) 904-9056**  
(Phone)

3. Names of contractor personnel requiring access to SCI and justification for SCI billets will be submitted for coordination and action to SSO ASC/INS after the contract monitor approval/concurrence. Upon receipt of written approval from the COR, the Contractor Special Security Officer (CSSO) may submit the necessary forms to Defense Security Service (DSS) for a Single Scope Background Investigation (SSBI) for those personnel nominated for SCI access in accordance with the National Industrial Security Program Operating Manual (NISPOM).

4. This contract requires a total of 16 SCI contract billets in order to fulfill contractual obligations incurred. SCI access is subject to US Government review and approval as outlined in the aforementioned SCI security regulations. Upon completion or cancellation of the contract, the CSSO will debrief all personnel not required for contract closeout and those billets will be disestablished.

5. The CSSO must restrict access to only those individuals who possess the necessary security clearance and who are actually providing services under the contract. Further dissemination to other contractors, sub-contractors, other government agencies, private individuals or organizations is prohibited unless authorized in writing by the releasing agency.

6. SCI materials furnished in support of this contract remains the property of the DoD department or command that released it. Upon completion or cancellation of the contract, all SCI materials furnished will be returned to the direct custody of the originator of the materials.

7. Classified foreign intelligence materials must not be released to foreign nationals or immigrant aliens whether or not they are also consultants, US contractors, or employees of the contractor, regardless of the level of their security clearance, except with advanced written permission from the originator.

8. Inquiries pertaining to classification guidance on SCI will be directed to the COR listed in para 2 above. SCI security management issues shall be directed to SSO ASC/INS, phone (937) 255-3932, DSN prefix 785.

9. An SCI Facility (SCIF) meeting the physical security requirements outlined in DCID 6/9 must be either used for contract work or established and maintained at the contractor location. All SCI used for this contract shall be stored, handled, and maintained in a SCIF, be it the local contractor SCIF or similarly SCI-accredited facilities used by the contractor. Address of SCIF for contract execution: **AFRL/SN, Bldg 620, Area B, WPAFB, OH.**

10. For contract work within a contractor established SCIF, information systems (computers), electronic connectivity, and similar electronic methods of storing and communicating within and outside the SCIF must be in compliance with DCID 6/3, DIAM 50-4, the JDCSISSS, and any additional instructions issued by DIA/DAC-2A, HQ AFMC/INS, and SSO ASC/INS.

11. The CSSO must maintain accountability for all classified foreign intelligence materials released to their custody.

12. The CSSO must not reproduce classified foreign intelligence without advance approval of the releasing agency. If permission is granted, each copy will be controlled in the same manner as the original. The CSSO must not destroy any classified foreign intelligence without advance approval of the releasing agency.

13. **Reference Block 15:** This contract requires access to SCI. If the contractor has established a SCIF, the Defense Intelligence Agency (DIA) and its designees are responsible for all inspections of the contractor SCIF and SCI security management program for ensuring compliance with all SCI security regulations and policies.

Effective: 27 February 2003

**SCI requirements reviewed and approved (via email) by MSgt Penny L. Russ, ASC/INS, (937) 255-4087 on 30 Sep 03. Coordination received from Gary Kankiewicz, HQ AFRL/IN, (937) 904-4468, on 30 Sep 2003. (skb).**



**ADDENDUM TO DD FORM 254 (Blocks 10e(1) and 11c)  
SPECIAL CONSIDERATIONS  
(AFMAN 33-214V EXTRACT)**

NOTE: These considerations are not applicable to performance within a Sensitive Compartmented Information Facility (SCIF). See paragraph 10 of SCI addendum for guidance.

**3.4. Special Items.** People may innocently introduce other radio devices, such as pagers, hand-held portable transceiver radios, cellular telephones, cordless telephones, and cordless microphones into the area processing classified information with disastrous results. Also, alarm systems may use radio transmitters to alert remotely located security or fire-fighting teams.

**3.4.1. Hand-Held Radios.** These countermeasures are required. Hand-held radio transceivers used with intrabase radios and land mobile radios deserve special consideration because of their unique operational applications. A person may carry these devices into an area where classified information is processed. If the person carrying such a device works in the facility, either turn off the device and use the telephone or separate it 2 meters from classified processors: no transmissions are allowed. If the person carrying the device is a short-term visitor, it is not necessary to turn off the radio because the visitor usually moves about in the facility. Infrequent transmissions are allowed, but only for short durations.

**3.4.2. Bleepers and Pagers.** These countermeasures are required. Bleepers and pagers deserve special consideration because of their unique operational applications. A person may carry these devices into an area where classified information is processed. If the person carrying such a device works in the facility, either turn off the device and use the telephone or keep the device 2 meters from classified processors. If the person carrying the device is a short-term visitor, it is not necessary to turn off the device because the visitor usually moves about in the facility. If the device has a transmit capability, follow the instructions for hand-held radios.

**3.4.3. Alarm Systems.** These countermeasures are required. The mode of operation of alarm systems radio frequency transmitters will determine their treatment. Any such transmitter with a continuous transmit mode or a high duty cycle (transmits most of the time) must meet the same separation requirements as all other fixed transmitters; follow the applicable guidance in paragraph 3.3. If they do not meet these requirements, exclude them from operating in the classified information processing area. Low duty cycle (transmits short bursts infrequently) systems are not considered hazards and require no special treatment.

**3.4.4. Cellular Telephones.** These countermeasures are required. When a cellular telephone is used as an operational necessity separate it 5 meters from RED equipment. When the cellular telephone is a personal asset, its use is prohibited. Disable the unit from receiving calls or separate it 10 meters from RED processors. Cellular telephones are excluded from operating within 10 meters of the classified information processing area when the facility is located outside the United States.

**3.4.5. Cordless Telephones.** These countermeasures are required. When a radio frequency cordless telephone is used as an operational necessity, separate it 5 meters from RED equipment. When the cordless telephone is a personal asset, its use is prohibited. Disable the personal cordless telephone from receiving calls or separate it 10 meters from RED processors. There are no separation requirements for infrared cordless telephones. Cordless telephones are excluded from operating within 10 meters of the classified information processing area when the facility is located outside the United States.

**3.4.6. Cordless Microphones.**

**3.4.6.1. Radio Frequency Cordless Microphones.** These countermeasures are required. When a radio frequency cordless microphone, encrypted or unencrypted, is used for briefing either classified information or unclassified information, separate it 10 meters from RED equipment. Using unencrypted radio frequency cordless microphones for classified briefings is prohibited.

**3.4.6.2. Infrared Cordless Microphones.** These countermeasures are required. Using an infrared cordless microphone for briefing classified information requires blocking the line of sight to a possible place where an adversary could detect the infrared emanations. Do not forget that smooth or shiny surfaces cause infrared signals to be reflected. The best solution is to use a closed room, keeping the doors closed and covering the windows with drapes.

**3.5.7. Cordless Accessories.** These countermeasures are required. When a radio frequency cordless accessory such as a keyboard or a mouse is used, separate it 5 meters from RED equipment. Radio frequency cordless accessories cannot be used to process classified information unless encrypted.

**3.4.8 Wireless Local Area Networks (LAN).** These countermeasures are required. When a radio frequency wireless LAN is used, separate the transmitter and receiver units 5 meters from RED equipment.

**3.4.9 Infrared LANs.** These countermeasures are required. An infrared LAN processing classified information requires blocking the line of sight to a possible place where an adversary could detect the infrared emanations. Do not forget that smooth or shiny surfaces cause infrared signals to be reflected. The best solution is to use a closed room, keeping the doors closed and covering the windows with drapes.

**3.4.10 Infrared Devices.** These countermeasures are required. Infrared devices not covered by any subparagraph of paragraph 3.4 requires blocking the line of sight to a possible place where an adversary could detect the infrared emanations. Do not forget that smooth or shiny surfaces cause infrared signals to be reflected. The best solution is to use a closed room, keeping the doors closed and covering the windows with drapes.

NOTE: If guidance in paragraph 3.3 on Alarm signals is needed, please contact the Program Manager/Contract Monitor to obtain

Effective 11 December 2002

**ADDENDUM TO DD FORM 254 (Block 10j)  
FOR OFFICIAL USE ONLY (FOUO)**

*(Reference DoD Regulation 5400.7/Air Force Supplement, 22 July 1999)*

1. **GENERAL:** FOUO is information that has not been given a security classification pursuant to the criteria of an Executive Order, but which may be withheld from the public because disclosure would cause a foreseeable harm to an interest protected by one or more of the Freedom of Information Act (FOIA) exemptions 2 through 9. Additional information on FOUO may be obtained by contacting the User Agency. FOUO is assigned to information at the time it is created in a DoD Agency or derivatively as instructed in a Security Classification Guide.

2. **MARKING:**

a. FOUO information received (**released by a DoD component**) should contain the following marking, when received: ***THIS DOCUMENT CONTAINS INFORMATION EXEMPT FROM MANDATORY DISCLOSURE UNDER FOIA. EXEMPTION(S) \_\_\_\_\_ APPLIES/APPLY.***

b. Mark an unclassified document containing FOUO information "FOR OFFICIAL USE ONLY" at the bottom of each page containing FOUO information and on the bottom of the front page or front cover (if any) and on the back of the last page and on the back cover (if any). Each paragraph containing FOUO information shall be marked as such.

c. Within a classified document, an individual page that contains both FOUO and classified information shall be marked at the top and bottom with the highest security classification of information appearing on the page. Individual paragraphs shall be marked at the appropriate classification level, as well as unclassified or FOUO, as appropriate. An individual page that contains FOUO information but no classified information shall be marked "FOR OFFICIAL USE ONLY" at the top and bottom of the page, as well as each paragraph that contains FOUO information. NOTE: For "production efficiency" the entire document may be marked top and bottom with the highest level of classification contained within it, as long as every paragraph is marked to reflect the specific classification of the information it contains.

d. Mark other records, such as computer print outs, photographs, films, tapes, or slides "FOR OFFICIAL USE ONLY" so that the receiver or viewer knows the record contains FOUO information.

e. Mark each part of a message that contains FOUO information. Unclassified messages containing FOUO information must show the abbreviation "FOUO" before the text begins.

3. **DISSEMINATION:** FOUO may be disseminated between officials of DoD Components, DoD contractors, consultants and grantees to conduct official business for DoD. Recipients shall be made aware of the status of such information and transmission shall be by means that preclude unauthorized public disclosure.

4. **TRANSMISSION:** FOUO information shall be transmitted in a manner that prevents disclosure of the contents. When not commingled with classified information, it may be sent via first-class mail or parcel post. Bulky shipments, i.e. testing materials, that otherwise qualify under postal regulations, may be sent by fourth-class mail. FOUO information may also be sent over facsimile equipment; however, when deciding whether to use this means, balance the sensitivity of the records against the risk of disclosure. Consider the location of sending and receiving machines and ensure authorized personnel are available to receive the FOUO information as soon as it is transmitted. Transmittal documents shall call attention to the presence of FOUO attachments. FOUO information may also be sent via e-mail, if it is sent via a system that will prevent unintentional or unauthorized disclosure.

5. **STORAGE:** To safeguard FOR OFFICIAL USE ONLY records during normal duty hours, place them in an out-of-sight location if your work area is accessible to persons who do not have a valid need for the information. After normal duty hours, store FOUO records to prevent unauthorized access. File them with other unclassified records in unlocked files or desks when normal internal building security is provided. When there is no internal building security, locked buildings or rooms normally provide adequate after-hours protection. If such protection is not considered adequate, FOUO material shall be stored in locked containers such as file cabinets, desks, or bookcases. *Expenditure of funds for security containers or closed areas solely for the protection of FOUO data is prohibited.*

6. **DESTRUCTION:** When no longer needed, FOUO information shall be disposed of by any method that will preclude its disclosure to unauthorized individuals.

Effective 12 February 2002

**ADDENDUM TO DD FORM 254 (Block 11i)  
EMISSION SECURITY (EMSEC) REQUIREMENTS  
(FORMERLY TEMPEST REQUIREMENTS)**

**EMISSIONS SECURITY ASSESSMENT REQUEST (ESAR)**

**FOR ALL CLASSIFIED SYSTEMS**

1. The contractor shall ensure that compromising emanations (EMSEC) conditions related to this contract are minimized.
2. The contractor shall provide countermeasure assessment data to the Contracting Officer (CO), **in accordance with Chapter 8 of the NISPOM Supplement**, in the form of an ESAR. The ESAR shall provide only specific responses to the data required in paragraph 3 below. The contractor's standard security plan shall **NOT** be used as a "stand-alone" ESAR response. The contractor shall **NOT** submit a detailed facility analysis/assessment. The ESAR information will be used to complete an EMSEC Countermeasures Assessment Review of the contractor's facility to be performed by the government EMSEC authority using current Air Force EMSEC directives. EMSEC is applied on a case-by-case basis and further information may be required to complete the review. The contractor shall provide this information to the CO when requested. After the evaluation of the ESAR by the government EMSEC authority, additional EMSEC requirements may be necessary. When changes to the information required in paragraph 3 below occurs (including, but not limited to, relocation, additions, or deletions of equipment from the original approved room), the contractors shall notify the CO of these changes. Upon request, the contractor shall submit to the CO a new ESAR, identifying the new configuration at least 30 days before the change occurs. The contractor shall **NOT** commence processing with the new configuration until receiving, as a minimum, interim approval from the CO.
3. \*ESAR contents shall include, as a minimum, the following information:
  - a. The specific classification and special categories of material to be processed/handled by electronic means. Include percentage of each classification level used including unclassified (i.e., 5% Top Secret, 10% Secret/SAR, 25% Secret, 60% Unclassified).
  - b. The specific location (complete address, building/room number, or office) where classified processing will be performed. Include identification of any other contractor/company located within 200 meters of the facility.
  - c. Attach a copy of the Defense Investigative Service (DIS) Form 147 to validate physical security and approved storage level of the facility.
  - d. Provide the name, title, and telephone number (commercial and/or DSN) of a point of contact at the facility where processing will occur.
4. The prime contractor shall ensure that all subcontractors and/or vendors comply with EMSEC requirements when performing classified processing related to this contract. The subcontractor will provide the above documentation through their prime to the CO to complete the ESAR.
5. **In addition** to the information required for all classified systems, the following will be required for **Top Secret** processing:
  - a. Identify the radius (in meters) of the physical control space available around the system, equipment, or facility. Describe the barriers, doors, fences, walls, etc that define the area. Describe the control exercised over the area during duty and nonduty hours. Describe other factors, which contribute to control (i.e., visitor procedures, escort requirements, searches of personnel and/or vehicles, etc).
  - b. Identify the type and location (relative to the classified system) of any unfiltered/telephone or communication lines, shielded or unshielded twisted pair cables or fiber, underground or unfiltered power lines, conduit, heating and air conditioning ducts, water pipes, etc, that transgress the established controlled area.
  - c. Describe the building in which the classified system(s) is housed, i.e., concrete block outer walls, 2" X 4" and single ply gypsum board inner walls, true floor to true ceiling walls, metallic (steel) or solid wood doors, windows (if there are windows, describe the type of coverings on them), etc.
  - d. Diagrams and/or drawings would be extremely helpful.
6. Additional information may be requested upon review of the documentation provided.

**\*NOTE: A copy of your Automated Information System Security Plan(s) (AISSP) will suffice.**

Effective 18 July 2002

**ADDENDUM TO DD FORM 254 (Blk 11)**  
**NOTIFICATION OF WPAFB SERVICING SECURITY ACTIVITY**

1. Thirty days **before** the date Contractor operations will begin on Wright-Patterson AFB OH (WPAFB), the Contractor shall provide to 88 SFS/SFAS Bldg 8, 1801 Tenth Street, WPAFB, OH 45433-7625 the following information:
  - a. The name, address, and telephone number of your company's Facility Security Officer and your designated on-site security representative;
  - b. The contract number and military contracting command;
  - c. The highest classification category of defense information to which Contractor employees will have access;
  - d. The date Contractor operations will begin on WPAFB OH;
  - e. The estimated completion date of operations on WPAFB OH;
2. This requirement is in **addition** to visit request notification procedures contained in DoD 5220.22M, National Industrial Security Program Operating Manual, Chapter 6.

Effective 12 February 2002